Periodicals Division
W209 Pattee Library
Penna. State University
University, Pa. 16802

Lancaster Farming

VOL. 18 No. 32 | Lancaster Farming, Saturday, June 30, 1973 | $2.00 Per Year

Miss Raelene Harbold was crowned the 1973 Lancaster County Dairy Princess by Miss Donna Book, 1972 Dairy Princess.

Raelene Harbold Captures Dairy Princess Title

The crowning of Miss Raelene Harbold as the 1973 Lancaster County Dairy Princess last Saturday night climaxed a busy day of activities for the five contestants entered in the annual pageant held at the Farm and Home Center.

The atmosphere at the Farm and Home Center was festive - the hall was beautifully decorated, there were women in long dresses, girls in long flowing summery dresses, organ music by Glenn Houck filling the air -- and everywhere, an air of expectancy as the more than 200 persons gathered around the dairy bar prior to the dinner and the evenings activities.

Following the dinner master of ceremonies David Yoder, general manager of Atlantic Breeders Cooperative, introduced each contestant, who in turn presented her parents. Yoder talked with the contestants briefly on topics relating to family, school activities, farming, and knowledge of the dairy industry.

Runner-up in the pageant was Miss Rhoda Stauffer, 17 daughter of Mr. and Mrs Clarence Stauffer, Ephrata RD1. In the event Miss Harbold should be unable to fulfill the duties of Princess during the oncoming year, Miss Stauffer would assume the obligations.

The Miss Congeniality Award, selected by the contestants themselves, went to Cheryl Balmer, 16, daughter of Mr. and Mrs Jesse Balmer, Lititz RD4.

Other contestants were Miss Dorothea George, 17, daughter of Mr and Mrs. David H. George, 242 Pitney Road, Lancaster, and Miss Joanne Weidman, 16, daughter of Mr. and Mrs. Frank S. Weidman, Christiana RD1.

(Continued On Page 21)

Oil Said to be Crucial Element in Food Mart

Prices for food and feedstuffs have been pushed to historic highs by this country's insatiable appetite for oil, William L. Larson told the annual PennAg Industries annual grain meeting on Thursday night at Lancaster's Sheraton Conestoga Motor Inn. Larson is a branch manager for Cargill, Inc., in Albany, New York. He is a veteran of 28 years as a grain merchandiser, and during the 1950's he managed the Cargill installation in Marietta.

Larson explained that the U.S. no longer holds the commanding lead it once had in manufacturing technology. Japan and Western Europe have displaced the U.S in many world markets. Foreign exchange receipts have dwindled along with the lowered demand for American manufactured products. The U. S., therefore, no longer has foreign currency to pay for oil imports. And Americans are using more and more oil every year.

"By 1980," Larson said, "some experts believe we'll be spending $18 billion a year for oil imports. Where is the money to come from? We'll get foreign currency the same way we got it last year. By exporting agricultural products.

"The Nixon Administration is counting on agriculture to save the economy," he added. "Agriculture is at the heart of every recent administration move except Watergate."

Larson pointed out that direct subsidy payments were being phased out along with acreage allotments. Washington over the past few years has been gambling on the side of too much, but this year, even so, it turned out to be not enough. Enormous grain sales to Russia helped tighten

(Continued on Page 29)

June Is Dairy Month

FFA Week Winners Bringing Gold Home

Nearly 1700 students, teachers and chaperones from around the state flocked to Penn State this week to participate in annual FFA Week contests and ceremonies.

At press time, most of the results for Lancaster and Chester Counties were available, and as expected, gold, silver and bronze medals will be adorning many returning area youths.

The dairy judging contest was dominated by local youths, with area teams capturing four of the top five places. The top team in the state was from Solanco, and consisted of Randy Clark, Gary Aker and William Hershey. Ephrata had the second place team consisting of H.Weiler, Jay Good and Paul Horning.

Paul Horning was high individual judge in the state with a score of 372 out of a possible 400 points.

Oxford fielded the fourth place dairy judging team with Michael Buckwalter, William Hostetter and Kevin Marvin. The fifth place team was from Octarora and consisted of Bruce Yoder, Dennis Yoder and Sharon Kenley.

Chapter procedure was another area where local youths shone, with an all-sophomore team from the Grassland Chapter capturing top honors in the state The team

(Continued On Page 28)

3 State FFA Officers Named From Area

Three area youths were named as State FFA Officers Friday morning at the conclusion of FFA Week activities at Penn State.

Gary Landis, a Penn Manor FFA member, was named to represent the state as first vice-president Gerald Metzler, Octarora FFA member, is now state treasurer.

Regional vice-president is Howard Stoltzfus from Owen J. Roberts FFA Chapter

An all-sophomore team from Garden Spot High School captured first place honors in the parliamentary procedure contest held Thursday at Penn State during FFA Week. The Grassland Chapter FFA'ers beat out seven other teams from around the state. Left to right in the photo above are Larry Weber, Don Weiler, Don Weaver, Lloyd Hoover, Dave Smeltz, Clair Martin, Scott Steffy and Art Horst.

Local Livestock Market, Auction News

Lancaster Market

Monday, June 25

	Cattle	Calves	Hogs	Sheep
Today	1232	107	674	135
Last Week	1230	104	993	114
Last Year	724	168	868	130

CATTLE. Compared to last Wednesday slaughter steers uneven, Choice and Prime 25-50 higher, Standard and Good steady, cows steady to 1.00 lower; bulls 50-1.00 lower. Supply included 1012 in afternoon auction

SLAUGHTER STEERS: High Choice and Prime 1150-1400 lb. 47 60-48.75, few head Choice yield grade 2 48.85-49.10; Choice 950-1475 lb 46.10-47.85; high Good and low Choice 44.60-46.00; Good 42.00-44.75; Standard and low Good 40.00-42.25

SLAUGHTER HEIFERS: Good 700-850 lb. 40.00-41.60, couple Choice 43.00-43.10.

COWS: Utility and high dressing Cutter 34.50-35.50, few 35.50-36.00; Cutter 33.00-35.00; Canner and low Cutter 31.00-33 00.

BULLS: Choice 43.10-44.60; Good 40.00-43.00; Utility and Commercial 1600-2270 lb. 42.25-45 60, few head 46.00-46.75, Utility and Commercial 1000-1500 lb. yield grade 1 41.85-44.00, 1000-1500 lb yield grade 2 40.00-42.00, few indicating low dressing percentage 38 60-40.00.

VEAL CALVES: Vealers mostly steady. Demand good for calves returned to farm

VEALERS: Prime 71.00-74.00; Choice 67 00-71.00; Good 59.00-67.00; Standard 52.00-60.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 60.00-68 00, heifer calves scarce.

SHEEP. Spring lambs weak to 1.00 lower. Ewes fully steady

SPRING LAMBS: Choice 80-95 lb. 36.00-39.00; Good 60-90 lb. 32.00-37.00.

SLAUGHTER EWES: Utility and Good 8.00-14.00.

New Holland Dairy Cattle

Wednesday, June 27

Reported receipts of 62 head of cows, 17 heifers; market steady with last week's market

Load Pennsylvania cows, fresh 62-80, springers, 655 - 690

Load Franklin County cows, fresh, 565 - 640; springers, 565 - 860

Load Vermont cows, fresh, 620 - 730

Lackawanna County herd dispersal, 40 head, all stages of production, 305 - 650.

Locally consigned cows, 215 - 660

Springing heifers, 420 - 685.

Open heifers, 220 - 295

Vintage Auction

Tuesday, June 26

	Cattle	Calves	Sheep
Today	1276	670	70
Last Week	1302	531	67
Last Year	1511	764	47

CATTLE: Compared to last Tuesday slaughter steers 25-50 higher, although some sales Standard and low Good steady; cows 1.50 lower, instances 2.00 lower; bulls 50-1.00 lower, instances 2.00 lower on Utility and Commercial.

SLAUGHTER STEERS: High Choice and Prime 1050-1350 lb. 47.60-48.85; Choice 950-1425 lb. 46.00-47.85, few lots yield grade 3-5 45.50-46.00; high Good and low Choice 44.00-46.00; Good 41.75-45.50; Standard and low Good 40.50-42.00.

COWS: Utility and high dressing Cutter 34 00-35.50, few 35.75-36.60; Cutter 32.00-34.75, load Utility and Commercial beef breed cows 32.75-35.00; Canner and low Cutter 30.00-32.00.

BULLS: Choice 43.00-45.00, few 45.00-45.50; Good 40.00-42.00; Utility and Commercial 40.50-43.50, few 43.85-45.10.

VEAL CALVES: Vealers weak to 2.00 lower. Demand good for calves returned to farm.

VEALERS: Few Prime 70.00-72.00; Choice 67.00-70.50; Good 60 00-67.00; Standard 54.00-60 00; Utility 85-120 lb. 50 00-55.00, few 65-85 lb. 45.00-60.00.

RETURNED TO FARM: Bulk 80-125 lb. Holstein heifers 92 00-100.00; Bulk 100-125 lb. bull calves 80.00-85.00, with Utility bulls 80-115 lb. 59.50-69.00.

SHEEP: Spring lambs weak to 1.00 lower.

SPRING LAMBS: Choice 60-100 lb. 36.00-39.50; Good 40-100 lb. 32.00-36.50.

Local Grain

Thursday, June 28

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel except for ear corn which is per ton.

The average local grain prices quoted Thursday, June 28, 1973, are as follows:

	Bid+	Offered+
Ear Corn, Old	56 00	62.33
Shelled Corn	2 37	2 58
Oats, Local	89	1.10
Oats, Western	1.21	1 35
Barley	1.57	1 83
Wheat	2.41	2 63

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Lancaster Auction

Wednesday, June 27

	Cattle	Calves	Hogs	Sheep
Today	1031	71	294	36
Last Week	820	39	308	88
Last Year	1597	111	313	8
This Week's Auction	972	76	300	36
Last Week's Auction	781	46	312	87

CATTLE: Compared to Monday slaughter steers steady to 50 lower; cows steady to 50 higher; bulls mostly steady.

SLAUGHTER STEERS: High Choice and Prime 1075-1300 lb. 47.35-48.25, one lot 1150 lb. 48.75; Choice 950-1375 lb. 45.75-47.85, few lots 45.35-45.75; high Good and low Choice 44.50-46.00; Good 42.00-45.25; Standard and low Good 39.50-42.00.

SLAUGHTER HEIFERS: Choice 700-950 lb. 42.60-43.60; Good 40.50-42.00.

COWS: Utility and high dressing Cutter 35.00-36.00, few 36.00-36.85; Cutter 33.50-35.25; Canner and low Cutter 32.50-33.50.

BULLS: Choice 42.50-44.00, couple 45.00-45.10; Good 40.50-42.50; Utility and Commercial 40.50-43.50, few 43.75-45.10.

VEAL CALVES: Vealers 1.00-2.00 lower.

VEALERS: Prime 69.00-72.00, couple 74.00; Choice 66.00-70.00; Good 58.00-67.00; Standard 54.00-59.00.

SHEEP: Market not established.

New Holland Horse Auction

Monday, June 25

Reported receipts of 606 head of horses, mules and ponies; market steady with last week's market.

Load Iowa riding horses, 140 - 345.

Load Ohio riding horses 195 - 400.

Load Mississippi riding horses 145 - 225.

Load Ohio riding horses 155 - 250.

Load Virginia riding horses 175 - 245.

Load North Carolina work horses and riding horses; work horses 265 - 430; riding horses 160 - 300

Load Kansas riding horses 160 - 400.

Load Ohio riding horses 200 - 225.

Local work horses 200 - 245; mules 125 - 200; driving horses 175 - 735; riding horses 125 - 210; better horses 275 - 325.

Killers: lightweight 10 - 12; heavyweight 15 - 17.

Mare ponies 15 - 40; colts 5 - 10; geldings 15 - 35, larger ponies 45 - 70.

New Holland Auction

Thursday, June 28

	Cattle	Calves	Sheep
Today	1386	423	43
Last Week	1146	463	25
Last Year	1618	572	8

CATTLE: Compared to last Thursday slaughter steers steady to 50 lower, instances 1.00 lower with full decline on low to average Standard; cows steady to 50 lower; bulls 50-1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 1100-1325 lb. 47.35-48.60; Choice 950-1400 lb. 45.50-47.50, several lots 45.00-45.50; high Good and low Choice 43.75-45.75; Good 41.50-44.50; Standard and low Good 38.00-41.50

SLAUGHTER HEIFERS: Few Choice 850-875 lb. 43.50-45.35, one lot Good 760 lb. 41.00.

COWS: Utility and high dressing Cutter 34.50-36.00, few 36.00-36.35; Cutter 33.50-35.25; Canner and low Cutter 32.25-33.50.

BULLS: Choice 42.50-44.60; Good 40.00-42.75; Utility and Commercial 40.25-43.50, few 43.50-44.35; Cutter and low Utility 38.75-40 50.

FEEDER STEERS: Choice 950-1100 lb. with Good to Choice slaughter finish 45.50-46.75; Standard and Good 41.00-44.35.

VEAL CALVES: Vealers 1.00-3.00 lower, good demand for calves returned to farm.

VEALERS: Prime 69.00-74.00; Choice 66.00-70.00; Good 60.00-67.00; Standard 54.00-60.00.

SHEEP: Supply mainly Utility and Good slaughter ewes selling fully steady.

SLAUGHTER EWES: Utility and Good 12.00-19.00.

Monday, June 25

Calf Receipts 86.

Choice and Prime 70-75; Standard 58-65.50; Good and Low Choice 66-69 50; Common 40-57.50; Back to Farm Calves 60-85.

Monday, June 25

19 loads of Hay and 13 loads of Straw sold as follows: (prices per ton)

Alfalfa 1 load 35.00; Timothy 35-42; Mixed Hay 37-53; Clover 2 loads 45 and 47; Corn Fodder 1 load 35; Straw 32-39; Corn 10 loads 27-54, 1 load 12.00, few loads 64-75.50.

NOTICE

No Auction Wednesday, July 4th at Lancaster Stockyards due to Holiday. However, the yards will be open to receive cattle

Vintage Sales Stables, Inc. will have their Hog Sale Wednesday, July 4th as usual.

New Holland Sales Stables will conduct Dairy Cattle Sale as usual Wednesday, July 4th.

Composite Report

Friday Weekly, June 29

	Cattle	Calves
This Week	6000	1271
Last Week	5100	1151
Last Year	5853	1619

CATTLE: Slaughter steers uneven, opening sales Choice and Prime strong to 50 higher, this advance lost late with closing sales mostly steady although Standard and low Good weak to 1.00 lower; cows steady to 50 lower; bulls 50-1.00 lower. Supply included an estimated 40 per cent slaughter steers, 15 per cent cows, 15 per cents bulls with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 1075-1300 lb. 47.35-48.85, few head Choice yield grade 2 48.85-49.10; Choice 950-1450 lb. 45.75-47.85, few late sales 45.00-45.75; high Good and low Choice 43.75-46.00; Good 41.50-44.50; few sales to 45.00; Standard and low Good 38.00-42.00.

SLAUGHTER HEIFERS: Choice 700-950 lb. 42.60-45.35; Good 40.00-42.00.

COWS: Utility and high dressing Cutter 34.00-36.00, few 36.00-36.60; Cutter 33.50-35.25; Canner and low Cutter 30 00-32.50.

BULLS: Choice 42.50-45.00, few 45.00-45.50; Good 40.00-42.50; Utility and Commercial 40 25-43.50, several 43.75-45.60; Canner and low Cutter 38.75-40.50.

FEEDER STEERS: Choice 900-1100 lb. with Good and Choice slaughter finish 45.50-46.75; Standard and Good 41.00-44 35.

VEAL CALVES: Vealers 1 00-3.00 lower. Demand good for calves returned to farm

VEALERS: Prime 69.00-72 00, few to 74.00; Choice 66.00-70.00; Good 60.00-67.00; Standard 54 00-60.00; Utility 85-120 lb. 50.00-55 00, few 65-85 lb. 45.00-60 00.

Regional Hay Prices

Monday, June 25, 1973

(All hay No. 2 and better prices paid by dealers at the farm price per ton.)

New hay steady.

New Alfalfa 35.00-40.00; New Mixed hay 30.00-35 00; New Timothy hay 25 00-32.00; Straw 20 00-30.00; New Mulch 10.00-20.00.

COMPLETE LIVESTOCK BUYING SERVICE

Specializing in order buying of Stockers & Feeders

Frank Dussinger
livestock order buyer
Phone: (717) 397-7539

MARTIN LIVESTOCK
Washington Boro, Pa. 17582
Office Phone (717) 872-5491
John Bowman
Phone: (717) 653-5728

LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile east of Fredericksburg along Route 222

PHONE JONESTOWN 865-2881

Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs

AUCTIONS makes the difference in marketing livestock!

New Holland makes the difference in auctions!

MONDAY 10 30 A M — FAT HOGS and SHOATS
2 30 P M — FAT STEERS, BULLS, COWS & VEAL
HORSE SALE — MONDAY at 10.00 A.M
DAIRY SALE — WEDNESDAY at 12.30 P M
FAT STEERS, BULLS, COWS & VEAL — THURSDAY at 12 30 P M

NEW HOLLAND SALES STABLES INC.
New Holland, Penna.
Abram W Diffenbach, Manager Phone: 717-354-2194

VINTAGE SALES STABLES, Inc.

PARADISE, PENNA.
BULLS, STEERS, BUTCHER COWS,
LAMBS AND VEAL CALVES
SOLD ON COMMISSION
SALE EVERY TUESDAY 12 NOON

HOG SALES
Every Saturday At 9:00 A.M.
Every Wednesday At 9:00 A.M.

For Marketing Information
Phone Area Code 717-442-4181

Box 100 Paradise, Pa
10 mi East of Lancaster on Rt. 30
Kenneth E. Hershey, Sales Manager

Hog Prices

Vintage Auction

Saturday, June 23

HOGS 816: Compared with last Saturday's Market: Barrows & Gilts steady to 50 cents higher.

US No. 1-2 200-240 lbs. 41-41.75; US No. 1-3 200-250 lbs. 40.35-41.; US No. 2-4 190-260 lbs. 39.25-40.25; US No. 2-4 105-165 lbs. 35-37.75;

Sows: US No. 1-3 390-500 lbs. 31.75-33.50; US No. 2-3 450-550 lbs. 29.75-31.50;

Boars 30.25-31.

Wednesday, June 27

HOGS 450.Compared with last Wednesday's market 1.25 and 1.50 higher.

US No. 1-2 200-235 lbs. 41.75-42.60; US No. 1-3 200-250 lbs. 40.75-41.50;

Sows: US No. 1-3 300-550 lbs. 30-32.50;

Boars: 30-31.

New Holland Auction

Monday, June 25

HOGS 880: Compared with last Monday's market Barrows and Gilts steady.

US No. 1-2 200-240 lbs. 41.25-42; US No. 1-3 200-250 lbs. 40.25-41.25; US No. 2-4 240-280 lbs. 39.50-40.25; US No. 2-4 150-190 lbs. 38.75-40.25;

Sows: US No. 1-3 300-375 lbs. 31.50-34;

Boars 31.50-33.

Indianapolis Auction

HOGS: 2500

Barrows and gilts steady to weak, instances 25 lower than early Wednesday, or steady to strong with Wednesday's close.

BARROWS & GILTS: US 1-2 200-235 lb. 40.75-41.00 mostly 40.75; US 1-3 200-250 lb. 40.00-40.75.

Lancaster Auction

Wednesday, June 27

HOGS: Barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: one lot US 1 230 lb. 43.10; US 1-2 200-230 lb. 42.00-42.35; US 2-3 220-250 lb 41.50-41.85; US 3-4 250-265 lb. 40.00-40.60.

Lebanon Valley Auction

Tuesday, June 26

335 Head of Hogs

Barrows and Gilts $1.50 to $2 higher.

Barrows and Gilts: U.S. 2-3 190 - 230 pounds 41.50 - 42.10, one lot 42.25; 2-4 220 - 245 40.00 - 41.25, one lot 278 pounds 37.50.

Sows: U.S. 103 300 - 550 pounds 33.75 - 34.75; 2-3 300 - 450 33.50 - 33.75.

Boars: (Few) 29.00 - 31.25.

50 Head of Feeder Pigs

U.S. 1-3 20 - 30 pound feeder pigs 12.50 - 21.00 per head.

Lancaster Market

Monday, June 25

HOGS: Barrows and gilts 50 to mostly 1.00 higher; sows scarce.

BARROWS AND GILTS: US 1 200-240 lb. 41.75-42.00; US 1-2 200-240 lb. 41.25-41.75; US 2-3 190-255 lb. 40.00-40.75.

St. Louis Auction

HOGS: 4500.

Barrows and gilts weights under 240 lb. steady to 25 lower early, closing fully steady; over 240 lb. steady to strong.

BARROWS & GILTS: US 1-2 200-235 lb 41.50; US 1-3 200-240 lb. 41 00-41.50; few early 40.75-41.00.

Peoria Auction

HOGS: 4000.

Barrows and gilts opened steady to weak.

BARROWS & GILTS: US 1-2 200-240 lb. 40.50-41.00; US 1-3 200-250 lb. 40.00-40.50.

Green Dragon Hay

Friday, June 22

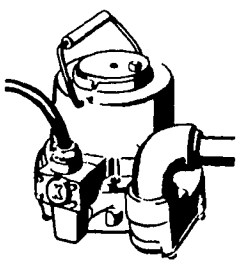
20 loads hay, including: Few loads Alfalfa 40.00 - 41.00; couple loads Timothy 34.50 and 36.50; Mixed hay 31.00 - 44.00; one load Clover 40.00.

22 loads straw 32.00 - 36.50.

4 loads corn 69.50 - 72.50, 2 loads 43.50 and 48.00.

KENCO® *complete line of*

Submersible Pumps!



MODEL 58
Low Level,
Easy to Use
SUPER FLOOR
DRAINER
1¼" Discharge

Gals./Hr.	Head
1200	5'
720	10'

Removes water down to 1/8" of floor level or other flat surface., Kenco's Floor Drainer picks up water that ordinary pumps miss. This cast-iron pump is ideal for plumbers, roofers, janitors, commercial and industrial maintenance personnel or anyone faced with removing water in quantity from a floor, roof or any flat surface. Plugs into any 115-v. outlet, has 15-ft. maximum dischargge head. Adapters provided to reduce to 1" NPT or ¾" male hose connection.

BUY NOW FROM

ELECTROMEC

34 NORTH READING ROAD

EPHRATA PA 17522

717-733-7911

ELECTRIC MOTOR • GENERATOR • POWER TOOL SPECIALISTS

New York Dressed Meats

Thursday, June 28

Daily distributive - less than carlot:

Compared with Wednesday, prices steady for beef, veal and calf. Spring lamb weak throughout. Pork loins $2 higher. Picnics 50 cents higher. Butts and spare ribs steady; hams 50 - $1 higher.

Fresh meat supplies moderate for all classes. Demand only fair at best and lamb wholesalers encountering very poor dollar return for second consecutive week. Retailers not too optimistic about coming weekend business in view of poor weather forecast.

Steer Beef

Choice 600 - 900 pounds 73.00 - 74.00; Choice 600 - 700 73.00 - 74.00; 700 - 800 73.00 - 73.50; 800 - 900 73.00 - 73.50; Good 500 - 800 71.50 - 72.50.

Heifer Beef

Choice 500 - 700 pounds 72.00 - 73.00.

Calf (Skin Off)

150 - 350 Pounds

Choice 86.00 - 92.00; Good 85.00 - 89.00; Standard 80.00 - 83.00.

Veal (Skin Off)

Choice 90 - 150 pounds 119.00 - 122.00; Good 60 - 90 115.00 - 120.00; Standard 60 - 120 97.00 - 100.00.

Lamb

Choice and Prime: 30 - 55 pounds 78.00 - 80.00; 55 - 65 76.00 - 78.00.

Choice Beef Cuts

Hinds (Steer) 145 - 190 pounds 83.50 - 87.00; Arm Chucks 90 - 105 63.00 - 66.00; Ribs (7-rib) 34 - 40 89.00 - 93.00; Loins (Trmd) 50 - 70 105.00 - 108.00; Rounds (Steer) 70 - 95 80.00 - 82.00; Full Plates 50.00 - 50.50; Hinds (Heifer) 120 - 170 82.00 - 84.50.

Fresh Pork Cuts

Loins (Regular) 8-14 pounds 76.00 - 78.00; 14 - 17 76.00 - 78.00; Picnics (Regular) 4 - 8 52.50 - 54.00; Boston Butts 4 - 8 63.00 - 66.00; Spareribs 3 pounds down 83.00-86.00; Hams (Skinned) 14 - 17 69.00-71.00; 17 - 20 67.50-69.50.

Kosher Market

Kosher Steer Beef and Spring Lamb: Prices steady and outlet mostly fair.

Growing Degree Days, Rainfall

A report from Penn State of weekly crop and weather roundups with a report on weather conditions for the week ending June 25.

In Lancaster, the average temperature for the week was 71 degrees, -1 degree under the normal average for the time of year

Growing degree days for crops that start at 50-degrees totaled 896 degrees, or 30 more than in an average year.

Rainfall for the week totaled .86 inches; rainfall for the season since April 1 totaled 13.67 inches, or 2 97 inches more than normal.

SELL YOUR BUTCHER HOGS DIRECT

Now accepting Hogs on Grade and Yield basis

Ezra W. Martin Co.

Garden Spot Quality Meats

Call AL SHAFFER At

Lancaster, Pa

717 397-5113

Evenings (215) 779-3847

Futures Trading

(Closing bids as of Thursday, June 280

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
July		42.05		50.00
August	47.20	42.30		54.20
September				62.95
October	47.40	42.00		61.05
November			4.09	
December	47.80	42.60		67.30
January '74				64.50
February	48.00	42.85		
March			4.74	
April	47.57	41.50	5.12	
May			5.80	
June	47.25	41.50		
July		41.27		
August				

Trend: Cattle are lower, Hogs are lower, Potatoes are lower, and Eggs are lower.

a-asked b-bid n-normal

Markets provided by Commodity Dept., Reynolds Securities, Inc.

Peoria Cattle

Thursday, June 28

Receipts This Week 4342; Last Week 4109; Last Year 5910.

As compared to last weeks close, slaughter steers mostly 25 higher. Slaughter heifers steady to mostly 25 higher. Cows steady. Bulls steady to weak. Supply mainly Choice slaughter steers and heifers with several loads Choice and Prime. Receipts 60 percent steers, 30 percent heifers balance mainly cows.

STEERS - High Choice and Prime 1100-1265 pounds 3-4 47.75-48.50. Choice 975-1200 2-4 46.25-47 75 on Monday 46.00-47.50. Mixed Good and Choice 900-1225 45.00-46.50. Good 900-1225 43.25-45.00. Standard and Good Holsteins 40.50-42.25.

HEIFERS - High Choice and Prime 850-1025 pounds 3-4 46.75-47.00 one load Monday 47.25. Choice 800-1000 2-4 45.00-46.75 on Monday 44.75-46 50. Mixed Good and Choice 750-950 43.25-45.00. Good 40 75-43.25.

COWS - Commercial 32.00-34.00. Utility 33.50-36 00. Cutter 32.25-34.00 Canner 30 50-32.50

BULLS - Utility and Commercial 40 00-42.00.

Oklahoma City

Thursday, June 28

Estimated Receipts	13,000
Same Day Last Week	9,459
Same Day Last Year	12,348

Fairly active, compared to late last week, feeder steers and heifers over 500 pound steady to 50c higher; offerings under 500 pound in small supply and not enough sold to make a test of the trade. Majority receipts Good and Choice 500-900 pound steers and 500-700 pound heifers: fairly large attendance buyers. Light rain now falling in the Oklahoma city area.

SALES AS OF 12:30 P.M.

FEEDER STEERS: Small lot and two short loads Choice 402-484 pound 58.70-62 00; Choice 500-600 54.50-58.25; 600-700 51.25-55.60, small lot 615 pound 57.25; 700-800 48.75-52.50, two small lots 701-708 52.75-52.80; 800-946 47.00-50 80; Mixed Good and Choice 500-700 49 25-55.00; 700-923 46.50-48.75; Good 500-650 47.50-51.00

HOLSTEIN STEERS: Part load Good 230 pound at 63 50; Good 500-700 43.00-47.75, 700-1020 42.20-44.50

FEEDER HEIFERS: Small lot Choice 476 pound 51 00 and short load 440 pound at 55.50, Choice 500-600 47 00-49.20; 600-700 45 50-48 10, few small lots mixed Good and Choice 367-500 46 75-51 00, 500-670 44.00-46 50

"Performance of Year" Award Goes to Arnold

At the recent Pennsylvania Swine Field Day held at Penn State University Lawrence Arnold, Lebanon RD1, was awarded a "Performance of Year" award for 12 Durocs, sired by his herd sire Big Flash 540335.

The Arnold hogs had the following averages:

163 days to 220 pounds, 1.91 daily gain, 30 4 inches long, 1.37 inches back fat, 4 32 square inches loin eye.

Big Flash is the first boar of any breed, other than Yorkshires, to be classified through the Meat Animal Evaluation Center Only a few hundredths of an inch of backfat and loin eye kept him from receiving a Superior sire classification

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	Cattle	Hogs	Sheep
Thurs , 6-28-73	117,000	279,000	33,000
Week Ago	117,000	245,000	32,000
Year Ago	126,000	298,000	34,000
Week-to-date	460,000	1,074,000	129,000
Same Period Last Week	462,000	1,061,000	127,000
Same Period Last Year	497,000	1,110,000	146,000

Poultry Market Reports

Fogelsville

Tuesday, June 19

(Prices paid dock weights, cents per lb.)

Hens, light type 11-17; Hens, heavy type 14-42, mostly 22-25; Pullets 41-49, mostly 44-47; Roasters 20-45, mostly 44-45; Ducks 47; Drakes 21-31½; Rabbits 40-80, mostly 65-76; Guineas 1.34-1.35; Pigeons (per pair) 1.31-5.16.

Total coops sold 474.

Tuesday, June 26

Hens, light type 11-17; Hens, heavy type 15-30, mostly 20-25; Pullets 41-46, mostly 44-45; Roasters 18½-47, mostly 44-47; Ducks 20-39; Drakes 20-41; Geese 31-40; Turkeys, Toms 30; Turkeys - Hens 53; Rabbits 25-71, mostly 40-55; Guineas 1.30½; Pigeons (per pr) 90-4.69

Total coops sold 385.

Poultry received Monday 7 p m. to 10:30 p m. Tuesday 7 a.m. to 12 Noon, Sale at 11:30 a.m.

Directions - Take Rt. 22 thruway. Exit at Fogelsville Exit. North on stoplight in Fogelsville. Turn left, proceed 1 mile.

Eastern Pa. and N. J.

Wednesday, June 27
Live Poultry

Prices slightly lower on light type hens for future delivery. Offerings very heavy for a fairly good demand. Demand light for ample offerings of heavy type hens.

Prices paid at farm: Light type hens 12-16½, mostly 16-16½ in Pa., mostly 15-16 in N. J. Heavy type hens TFEWR

Egg Market

Wednesday, June 27
Philadelphia Eggs

Prices steady. Cartoning demand fair to occasionally good where feature activity stimulating mediums. Offerings of extra large barely adequate; Large adequate; Mediums ample. Undertone unsettled.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: store door A Extra Large 62½-64; A Large 61½-63; A Medium 53½-55.

Wednesday, June 27
Baltimore Eggs

Market unsettled. Prices mostly unchanged. Demand slow to fair. Supplies adequate. Cartoned eggs: Prices to retailers, mostly 66-69; Grade A Medium 59-64.

Delmarva

Wednesday, June 27
Broiler-Fryer Market

Ready to cook movement good as buyers continue to build inventories for late week and expected Holiday needs. Slaughter schedules sharply increased at most plants. Less than trucklot prices held unchanged on both plant and US Grade A. Live supplies continue ample with weights tending heavier than needed in instances. Undertone firm.

Negotiated trucklot prices 2-3 lb. ready to cook broiler-fryers for delivery next week: Plant Grade 43.

Pool trucklot prices for Thursday arrival: US Grade A 43-47, mostly 43-43½; Plant Grade 42-45, mostly 42-42½.

Farm Calendar

Monday, July 2

7:30 p.m. -- Lancaster County Conservation District meeting, Farm and Home Center.

Tuesday, July 3

8 p m -- Lancaster County Farmers Association meeting, Farm and Home Center.

Mount Joy 4-H First Year Cooking Club meeting.

Wednesday, July 4

Independence Day.

Thursday, July 5

1 p m -- County 4-H Demonstration Day, Farm and Home Center.

Lancaster Farming

Lancaster County's Own Farm Weekly

P O Box 266 - Lititz, Pa 17543
Office: 22 E Main St , Lititz, Pa 17543
Record-Express Office Bldg.
Phone: Lancaster 717-394-3047 or Lititz 717-626-2191
Richard E. Wanner, Editor
Subscription price: $2 per year in Lancaster County: $3 elsewhere

Established November 4, 1955
Published every Saturday by Lancaster Farming, Lititz, Pa
Second Class Postage paid at Lititz, Pa 17543
Members of Newspaper Farm Editors Assn , Pa Newspaper Publishers Association, and National Newspaper Association

Weekly New York Egg Market

From Monday, June 25th to Friday, June 29th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex. Large	62	62	62	61	61
Large	58	57½	57½	57	57
Mediums	52	51	51	50	50
Pullets	48	47	47	45	45
Peewees	35	34	34	31	31
BROWN					
Fcy. Large	63	63	62	61	60
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade Large	51	51	51	51	51
Checks	40	40	40	40	40

Long Tone - Large White about Steady. All smaller sizes Weak.

Copyright 1973 Urner Barry Publications

New England Weekly Shell Egg Report

Tuesday, June 26

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	66-72	64-69	56-62	44-52
Mostly	67-69	65-67	57-59	45-47
NEW HAMP	65-72	63-70	55-62	43-50
Mostly	67-68	65-66	57-58	45-46
R. I.	69-70	67-68	59-60	49-50
VERMONT	70-80	68-78	65-70	TOO FEW
Mostly			66-69	
MAINE	71-73	69-71	61-63	49-51

+Includes Central & Western Sections Only.

Omaha Cattle

Thursday, June 28

Closing prices slaughter steers weak to 50c lower late sales mostly 25-50c lower. Heifers steady. Cows weak to 50c lower. Bulls fully steady. Feeder cattle fully steady under a continued broad demand.

Four day receipts 20,100 as compared 16,700 previous week and 22,300 a year ago. Slaughter steers approximately 41 percent, liberal percentage Choice and moderate volume high-Choice and Prime. Heifers 32 percent, these predominantly high-Good to average-Choice. Cows 9 percent, feeders 15 percent Fed cattle showed considerable stability the forepart of week as most interests needing cattle for immediate requirements: however, trading came under pressure at midweek as supplies proved ample to meet reduced slaughter quotas in many plants and most buying interests were additionally cautious and selective on the late rounds since the finished product will hit distribution channels during the upcoming 4th of July Holiday week. The decline in live prices was eased in many cases by rather liberal waterfills resulting from hot humid weather.

STEERS· Load and part load high-Choice and Prime 1129-1261 pounds 3-4 48.00-48.25, fourteen loads same grade 1146-1271 3-4 47.35-47.75 during week, none above 47 50 at midweek. Choice 975-1250 2-4 closed 46.00-47.25, some loadlots at latter price with end prime. Mixed good and choice 950-1250 pounds 45.50-46.25. Good 42.00-45.50. Standard and low-Good 41.00-42.00, low-Good Holsteins 2-3 42.00-42.35 forepart of week.

Average cost slaughter steers first three days 46 67 average weight 1113 pounds as compared 46 51 and 1123 pounds previous week and 38 12 and 1103 pounds a year ago

HEIFERS High-Choice and Prime 906-1120 pounds 3-4 46 75-47 00, four loads at latter price Choice 825-1050 2-4 45 00-46 50, latter price sparingly at midweek Mixed Good and Choice 750-1000 44 00-45 25. Good 40.50-44 00, small lots Standard and Good 38.50-40.50.

COWS: Utility and Commercial mainly 32.00-33.50, a few individuals 33.75-34.00. Canner and Cutter 29.00-32.00, mixed Cutter and low-Utility 32.25-32.50. Shelly Canner 27.00-29.00.

BULLS: Utility, Commercial and Good 38.00-42.00, a few Commercial 1 & 2 42.50-44.50, during the week. Cutter and low-Utility 33.00-38.00.

FEEDERS: Prices fully steady under good demand, supply still largely fleshy two-way type steers. Outshipments from regular market trade approximately 3100 head as compared 2100 previous week.

STEERS: Several loads Choice 758-800 pounds 48.00-49.50, two loads Choice 868-967 46.75-47.50. Choice 867-1094 46.25-46.50. High-Good and Choice 925-1075 in volume 45.50-46.25. Good 42.00-44.50.

HEIFERS: Several loads Choice 676-752 pounds 46.65-47.50. Few consignments high-Good and Choice 875-961 43.00-44.25.

* * *

When you cut open a cantaloupe or honeydew melon and find it's not ripe, just wrap it tightly in aluminum foil and leave it out of the refrigerator for a couple of days.

*

Canned foods may be refrigerated in the original containers. Acid foods will pick up a metallic taste which is harmless but undesirable.

Lebanon Valley Auction

Tuesday, June 26
289 Head of Cattle

Compared with last week's market, slaughter steers steady to 25 cents lower. Slaughter cows steady to 75 cents lower. Slaughter bulls 25 cents to $1.25 lower.

STEERS: Choice 1050 - 1250 pounds 45.75 - 47.00; Good 44.00 - 45.85; Standard 41.35 - 43.10; Utility (few) 38.25 - 40.25.

HEIFERS: Good (few) 40.50 - 42.85; Standard (few) 39.25 - 41.10.

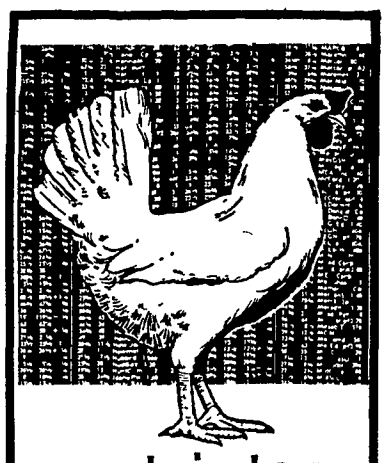
COWS: Utility and High Dressing Cutters 34.75 - 36.60; Cutters 34.00 - 35.60; Canners 30.50 - 33.50; Shells down to 26.25.

BULLS: Good 43.75 - 46.00, individual at 46.25; Utility and Commercial 41.50 - 44.10.

243 Head of Veal Calves

Choice 65.00 - 70.00; Good 60.00 - 65.00; Utility 90 - 120 pounds 46.50 - 55.00; 70 - 85 pounds 43.00 - 46.00.

FARM CALVES: Holstein bulls 90 - 135 pounds 64.00 - 85.00; Holstein heifers 90 - 135 pounds 90.00 - 133.00; 70 - 85 pounds 80.00 - 90.00.



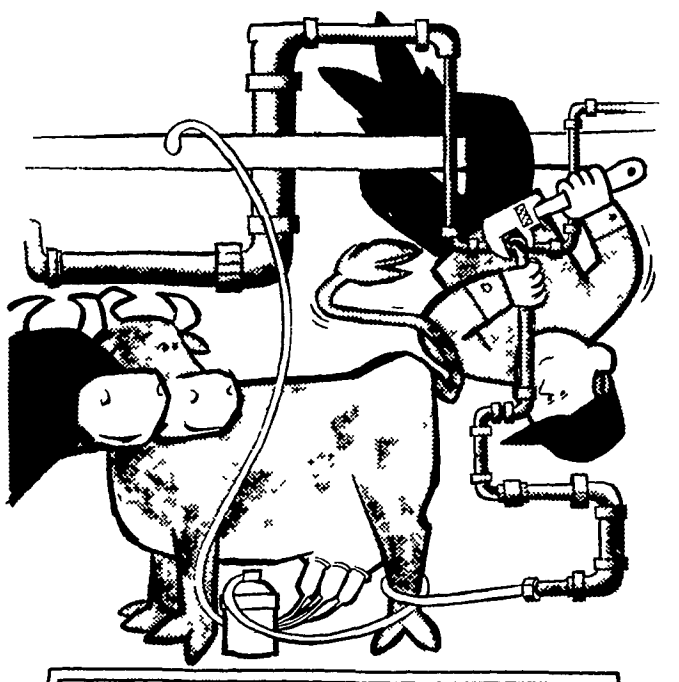
sustain top production with the **BABCOCK B-300**

Keeping production up...costs down...is the profit key in poultry operations. And more and more records on commercial flocks of Babcock B-300's..."The Businessman's Bird"...show sustained production of top quality eggs...often with an additional 20 to 30 eggs per bird housed over other strains. Come in... look at the records and the B-300 ..."The Businessman's Bird".

BABCOCK FARMS, INC.

Telephone (717)626-8257

Telephone (717) 626-8561



Wouldn't it be easier to call your Surge dealer?

His Name is Listed Below

Groff Equipment
2 W. State St.
Quarryville, Pa.
Ph. 717-786-7225

Fisher's Surge
Cochranville, Pa. 19330
Ph: 215-932-9179

Lester B. Boll
R D.1, Lititz, Pa
Ph. 717-626-6198

Brandt's Farm Supply Inc.
601 E. High St.
Elizabethtown, Pa.
Ph. 717-367-1221

Glenn E. Hurst
R.D.2 East Earl, Pa.
Ph. 215-445-6865

PENNFIELD'S UNI-PEL

DAIRY FLAKES SMELL . . .but good!

Pennfield Uni-Pel Flakes No. 522 is a coarse textured dairy feed that smells and tastes delicious. And, because it is so extremely palatable, your herd will consume more - and produce more. It's an appetizing blend of steamed, flaked corn, crimped oats, molasses and pellets that are a highly concentrated source of nutrients. Uni-Pel has the right amount of Sodium Bicarbonate that helps maintain high milk-fat tests.

Call Pennfield today and discuss your feeding needs with a Pennfield feeding expert. Uni-Pel just may be what you need. Your herd will love it. So will your profits.

pennfield feeds

711 Rohrerstown Road, Lancaster, Pennsylvania 17604

Lancaster 299-2561 York 854-7867 Red Lion 244-4511

THE OLD FARMER'S ALMANAC

JULY 2-8, 1973

Corn should be knee-high by the 4th of July.

Don't be "done to a turn," watch that sunburn . . . P.T. Barnum born July 5, 1810 . . . First quarter of the Moon July 7 . . . Independence Day on Wednesday . . . Average length of days for week, 15 hours, 14 minutes . . . Liberty Bell cracked July 8, 1835 . . . Pacific cable arrived in Honolulu July 3, 1903 . . . First talking movies N.Y.C. July 6, 1928 . . . He whose well is dry knows the worth of water

Old Farmer's Riddle: Why is the letter A like 12 o'clock? Answer below.)

Ask the Old Farmer: I would like very much for you to give me the recipe on how to parch sweet corn. I had it as a child years ago and many people today don't know what it is. F.A., Madison, Wisc.

First of all the corn must be thoroughly dried. It takes months to get it hard and wrinkled as it should be. Then, our folks used to shell it and put it into an iron frying pan on the stove. Keep shaking the corn around as it browns until you have the color you want. When properly parched it should break between the teeth about the same as a roasted peanut.

Home Hints To clean oil paintings, try using a raw potato . . . To preserve patent leather shoes, rub with olive oil before storing . . . *Riddle answer* It's always in the middle of day.

OLD FARMER'S WEATHER FORECASTS

New England: Rain and very warm to start, moderately heavy rain by midweek; cloudy and cooler latter part, then rain.

Greater New York-New Jersey: Week begins clear and very hot, then cloudy and cooler by midweek; end of week warm and rainy.

Middle Atlantic Coastal: Cloudy with showers at first, then clear and very hot; rain latter part and much cooler.

Southeast Coastal-Piedmont: Clear and hot to start, then heavy rain by midweek; end of week cloudy and cooler, then rain on weekend.

Florida: Week begins rainy and very hot in south, no rain but hot in north; intermittent rain throughout end of week and very hot.

Upstate & Western N.Y.-Toronto & Montreal: Cloudy and hot at first, then rain through latter part.

Greater Ohio Valley: Week begins clear and hot, then heavy rain in west; end of week cloudy and cooler, rain in east.

Deep South: First part of week very hot with scattered showers; latter part very hot, rain in north on weekend.

Chicago and Southern Great Lakes: Clear and very hot to start, then rain by midweek; end of week cloudy and hot.

Northern Great Plains-Great Lakes: Clear and warm at first, then rain by midweek; mostly clear and very warm latter part.

Central Great Plains: Week begins clear and very hot, then intermittent showers in west; cloudy end of week with showers and hot.

Texas-Oklahoma: Very hot to start, then showers; intermittent rain throughout end of week.

Rocky Mountain Region: Heavy rain and cool at first, then clear and warm; end of week cloudy and very warm.

Southwest Desert: Cloudy to start, high temperatures in mid 90s; clear and warmer latter part.

Pacific Northwest: Week begins clear, then rain; rain continuing through end of week.

California: Light rain most of week; clearing and warm on weekend. (All Rights Reserved, Yankee, Inc., Dublin, N.H. 03444)

Pa. Auction Summary

Weekly Summary
19 Livestock Markets
Week Ending June 22

CATTLE 7201, compared with 7188 head last week, and 4355 head a year ago. Compared with last week's market, slaughter steers mostly steady to 25 cents lower. Slaughter heifers unevenly steady. Slaughter cows uneven, spots 25 cents higher to 50 cents lower, with most down trend latter half of week. Slaughter bulls steady to 50 cents higher.

STEERS: High Choice and Prime 47.25-48.75, Choice 45.25-47.50, Good 42.75-45.25, Standard 41.00-42.75, Utility 39.50-40.75.

HEIFERS: Choice 43.00-44.85, Good 40.50-43.00, Standard 39.00-40.75, few Utility 36.00-38.75.

COWS: Utility and High Dressing Cutter. 35.40-37.50, few to 39.00, Cutters 33.60-35.60, Canners 31.25-33.75, Shells down to 29.00.

BULLS: Choice 43.50-45.50, Good 42.25-44.00, Utility and Commercial 40.60-44.50, Good 42.25-44.00. Utility and Commercial 40.60-44.50, Cutters 38.50-40.50.

FEEDER CATTLE: Good 300-475 pounds feeder steers 53.00-64.00, Medium 300-600 pounds 42.00-57.00; Medium and Good 400-850 pounds feeder bulls 41.00-54.00.

CALVES 3647, compared with 3474 head last week and 3480 head a year ago. Bulk of supply calves returned to the farm. Vealers highly uneven.

VEALERS: Prime 72.00-74.00, Choice 68.00-72.00, Good 62.50-68.50, Standard 56.00-63.00, few Utility 90-120 pounds 45.00-55.00. Farm calves active, Holstein bulls 80-140 pounds 63.00-80.00; heifers 80-150 pounds 82.00-110.00, few to 135.00.

HOGS 6812, compared with 5540 head last week, and 6995 head a year ago. Barrows and Gilts: Extremes from day to day with week, averaging steady to 50 cents lower.

BARROWS AND GILTS: US 1-2 200-240 pounds 40.00-41.00, 2-3 200-245 39.00-40.00, 2-4 190-260 38.00-39.00, 3-4 260-300 36.00-38.00, 2-4 150-190 35.00-38.00.

SOWS: US 1-3 300-570 pounds 31.75-34.50, 2-3 300-600 30.00-33.00. Boars 26.00-29.00.

FEEDER PIGS 1191, compared with 1074 head last week, and 761 head a year ago. US 1-3 20-35 pound feeder pigs 14.00-25.00 per head, 1-3 35-50 22.00-31.50, 1-3 50-70 30.00-36.50 per head.

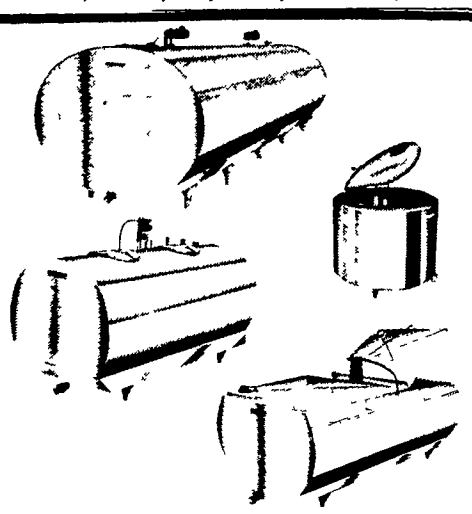
SHEEP 1006, compared with 1201 head last week, and 992 head a year ago. Spring slaughter lambs uneven to $1 lower. Choice 60-110 pound spring slaughter lambs 36.00-39.00, few to 40.00, Good 60-90 32.00-37.00, Utility 50-70 30.00-34.00. Slaughter ewes 8.00-16.00

How much do you pay to handle baled hay?

Add up what it costs you for hired help each year. Figure how much your own labor is worth. There's a better way. The Harvestore haylage way. Call us today

PENN-JERSEY HARVESTORE
Box 91 New Holland, Pa.
Ph. 717-354-5171

Pick The One That Suits You Best!



Solidly crafted of 100% stainless steel, Mueller Bulk Milk Coolers are available in several models, in a size range of 70 through 5,000 gallons. Pick a Mueller—and pick a winner! It's the cooler preferred by dairymen around the world!

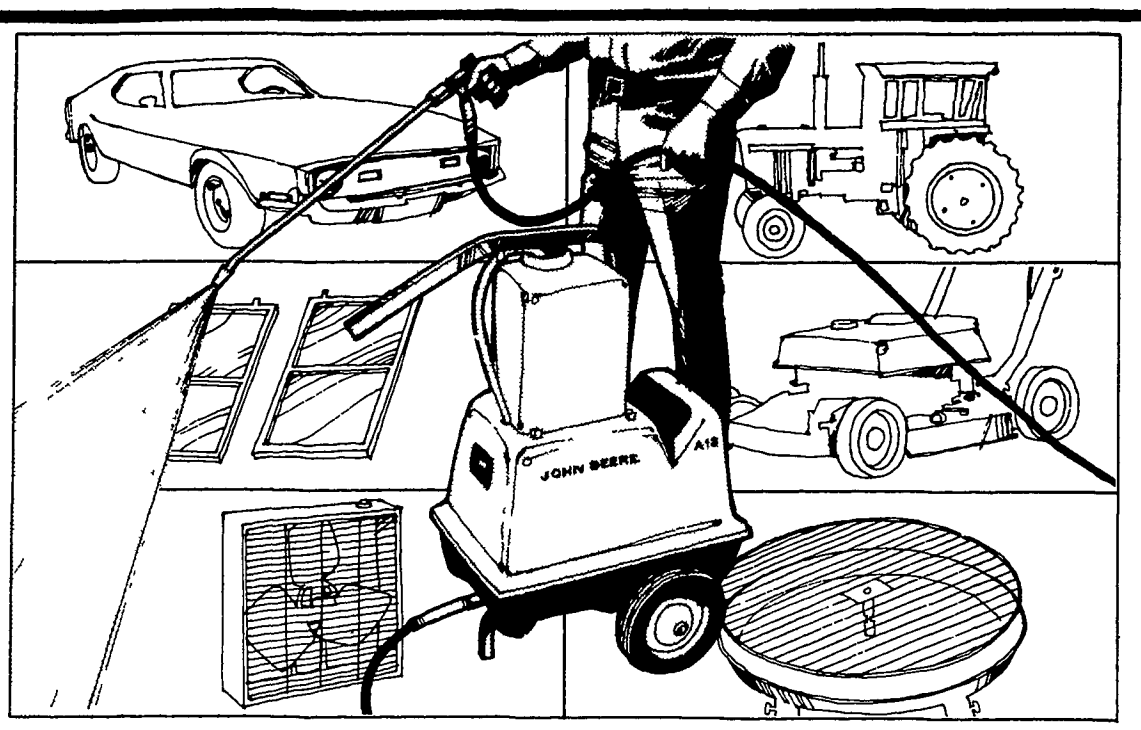
MUELLER Bulk Milk Coolers

USED BULK TANKS
400 gal. Dari-Kool
300 gal. Wilson - 325 gal. Esco - 12 can CanCooler

Good used Diesels
SR2 & SR3 Lister Monarchs 12 & 18 H.P.

USED COMPRESSORS
2 H P. Lehigh
1 H.P. Lehigh
4 H.P Tecumseh Used 2 yrs.

QUEEN ROAD REPAIR
Box 67 Intercourse Pa 17534
24 Hour Service Ph 717 768 8408 from 7 a m to 5 p m
John D Weaver 656 9982 after 5 p m or Answering Service 354 5181



John Deere Portable Washers make tough cleaning jobs fast and easy!

Blast dirt, grease, and grime with a John Deere Portable High-Pressure Washer. Degrease driveways, engines, window fans, and barbecue grills equipment of all kinds at home or on the job. John Deere A18 washer with 500-550 psi at the nozzle knocks accumulated grime off storms and screens, masonry, building exteriors. Scours swimming pools, patios. Wash, rinse, even spray wax! Just hook up hose and plug into 115-volt outlet. Removable 2½ gallon detergent-concentrate container meters cleaning agents into water. For fast and easy cleaning, stop in and see the versatile A18.

Tackle even bigger cleaning chores with "big brother" units. A25 (700-750 psi at nozzle) or A40 (1000-1100 psi at nozzle).

JOHN DEERE

EDWIN HURST INC.
Adamstown, Pa 215-484-4391

SHOTZBERGER'S
Elm 665-2141

WENGER IMPLEMENT, INC.
The Buck 284-4141

A. B. C. GROFF, INC.
New Holland 354-4191

LANDIS BROS. INC.
Lancaster 393-3906

M. S. YEARSLEY & SONS
West Chester 696-2990

State to Auction Cars & Trucks

Frank C. Hilson, Pennsylvania's property and supplies secretary, this week announced a public sale of 240 cars and trucks at auction in Harrisburg, July 12.

The auction, to be held at the state garage, 22nd and Forster Sts., will include Buick, Ford, Matador and Plymouth passenger cars; Ambassador, Chevrolet, Dodge, GMC and Jeep station wagons and pickup trucks, and some International trucks.

The auction is open to dealers, the general public and the employes of the Commonwealth or their relatives, with the exception of employes or agents of the Department of Property and Supplies and their relatives.

Prospective bidders must register before the start of the auction. Registration will begin at 8:30 a.m. at the site of the sale, on the date of the sale. Sale begins at 10:00 a.m.

All vehicles are offered on a "where is, as is" basis and no refunds or adjustments will be made.

Hilton said a security deposit of $25 must be paid by the successful bidder immediately after each vehicle is auctioned and the balance must be paid within five days.

Cassel C. Mummau, left, and Earl L. Umble, center, are shown receiving outstanding feed programmer awards from Gerald H. Hess, vice-president for nutrition of Young's, Inc.

The familiar phrase "the apple of the eye" originated in ancient Hebrew literature and referred to the pupil of the eyes, says the Vision Conservation Institute.

Mummau and Umble Honored

Cassel C. Mummau and Earl L. Umble were honored at the 7th annual awards meeting of Young's, Inc., Roaring Spring, PA, a manufacturer of nutritional supplements for livestock.

They each received an Outstanding Feed Programmer award from Gerald H. Hess, Vice President, Nutrition, of Young's.

Mr. Mummau, a feed programmer with Young's for 7 years, resides at RD1, Mt. Joy. He is married to the former Jean Bollinger from Ephrata. They are the parents of two grown boys.

Mr. Umble, who has been with Young's for 7½ years, lives at 2460 Willow Glen Drive in Lancaster. He is married to the former Rhoda Buckwalter of Atglen. They have two grown children.

In his remarks on presenting the awards, Mr. Hess said these men personify at all times superior nutritional knowledge.

BACKHOES and Payloaders FOR SALE

Cat 922B Loader
Terex Articulated loader
Michigan 125 Payloader
Case W9 payloader
Lorain payloader
(3) Case 1537 Uniloaders
(2) Case 1530 Uniloaders
Melroe 600 bobcat
(3) Melroe 500 bobcats
Owattona Mustang
Universal Uniloader
Case 580CK loader
Backhoe (150 hours)
3-Case 580CK loader Backhoe
2-Case 530 CK loader Backhoe
Case 680CK loader
Ford 4500 loader Backhoe
Ford 3400 loader Backhoe
Case 420 loader backhoe

MORE ARRIVING DAILY

WENGER'S FARM MACHINERY, INC.

So. Race St.
Myerstown, Pa.
Ph. 717-866-2138

FOR HANDLING GRAIN THE EASY WAY

We suggest you check our Bargain Prices on 6" x 32' Auger Elevators. (PTO Drive)

A. L. Herr & Bro.
Quarryville, Pa.
Phone 786-3521

- GOLDEN MARLIN FLY BAIT
- FLY SPRAYS 5-30-50 gallon lots
- ELECTRIC FOGGERS
- FLY & LICE DUST KITS

Also Batteries and Electric Fencers

--- Special Prices on - - -

- Penstrep and Combiotin Injectables
- Furox Dispension

AARON S. GROFF

Farm & Dairy Store
R.D. 3, Ephrata, Pa. 17542 (Hinkletown) Phone 354-0744
Store Hours 7 A.M. to 9 P.M.
Closed Tues. & Sat. at 5:30 P.M.

HALES HUNTER CO.

Franklin & High St. Palmyra, Pa. 17078
Ph. 717-838-1338

FEED LETTER

Pioneer • Nutrena

For many years, the Hales & Hunter Co. sold feed under the brand names of Pioneer and Red Comb. Many farmers felt quite comfortable with those names. I'm sure that many of our friends will be saddened to learn that these names will now be replaced by another. In 1969 the company was bought by Cargill Inc., who also sells feed under the brand name of Nutrena. For awhile after we became part of the family it was best to keep the old Pioneer and Red Comb names. Now however, using two names to sell the same feed is becoming, not only bothersome, but costly. All literature tags, bags, and supplies bearing a trade name, had to be made twice, once for each name. It was added expense that didn't add to the value of the feed. Now, we'll both have the same name. Since Nutrena had more mills, and was known over a larger area, that's the name we'll all use.

You may wonder about the feeds themselves. Well, we've been selling the same feeds for the past four years, so there is nothing to change there. Some of the feeds now sold under either name were only developed after the merger, and became available to both groups at the same time. Feeds like the blender feeds for high moisture programs, the hog mixer program, Vitality Horse feed, and the pig pre-starter which has been improved twice since 1969.

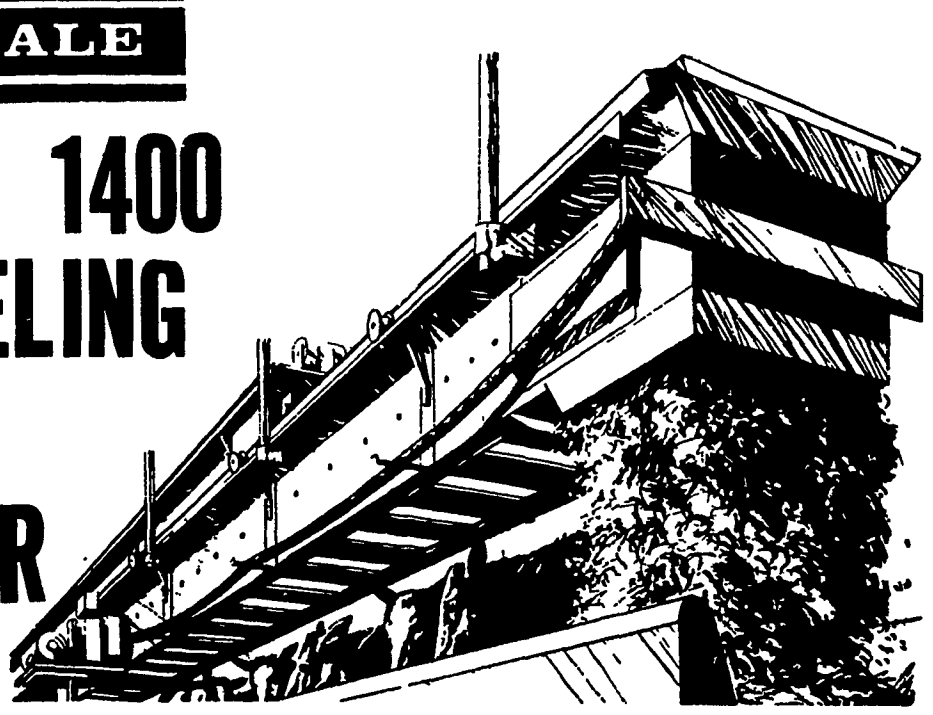
KINDA MAKES A BODY WONDER, DON'T IT?

RED COMB PIONEER
SINCE 1870

ELMER M. SHREINER
Trading at Good's Feed Mill
Specializing in DAIRY & HOG FEEDS
New Providence, Pa.
Phone 786-2500

VAN DALE

SCF - 1400 TRAVELING BUNK FEEDER



The SCF-1400 traveling bunk feeder puts you on track to faster, more profitable operation. Delivers up to 40 tons per hour. Exclusive "snap-together galvanized construction reduces erection time as much as 50 per cent. Adapts to any feeding need in barn or out-of-doors. Heavyduty chain and construction means longer life. Large 14" troughs gives more capacity. See us today for all the facts.

CALEB M. WENGER, INC.

DRUMORE CENTER, RD1 Quarryville, Pa.
PHONE 548-2116

Turkey Becoming More Popular With Shoppers

The turkey is certainly not nature's most beautiful fowl.

But the traditional Thanksgiving bird--which scientific breeding practices have made plump and often ungainly--is looking better and better to consumers.

While still far less popular than its red meat competitors at the food counter, the turkey is making impressive production and consumption gains, and is becoming, instead of merely a holiday treat, a bird for all seasons.

No paltry poultry. According to a new cash receipts from 1972's turkey crop reached an all-time high of $537 million, up $36 million from a year earlier and an increase of nearly ten-fold over 1935's $59 million.

Likewise, per capita consumption has jumped: In 1935, the average American ate 1.7 pounds of turkey per year. In 1972, we ate 8.9 pounds per person, a new record. This is still far below beef and pork, which weighed in at 116 and 67 pounds, respectively. It is also below broilers, which registered per capita consumption of 40 pounds in 1972.

But there are indications that turkey is becoming more of a year-round fare.

In 1960, 56 percent, or more than half of all the turkey we consumed, was eaten in the last quarter of the year--over the Thanksgiving-Christmas period. By 1972, this had dropped to 46 percent.

So far in 1973, the production trend is upward.

In January, producers in 20 States planned to raise 128 million turkeys this year, 4 percent more than in 1972.

Slaughter rates also are higher. In January, 4.6 million turkeys were slaughtered under Federal inspection, up from 3.8 million in January 1972. But the real boost, say ERS turkey specialists, is in the area of cut-up and further processed birds.

..Processed to please. More than half of the turkey meat output in 1972 was cut up or further processed. Cut-up accounted for 17 percent of the total turkey certified ready-to-cook in Federally inspected plants, and further processed, another 36 percent.

The further processed meat takes in turkey rolls, roasts, frozen dinners, pot pies, and ground turkey. Though pot pies and frozen dinners headed the list of processed turkey products purchased in the mid-1960's, the rolls and roasts have been gaining rapidly since then.

Turkey roasts first began to be sold commercially in the early 1960's. An immediate success, they showed a fivefold increase in volume in the short span of 4 years after their introduction. The roasts, normally consisting of raw, frozen, deboned turkey meat in 1-5 pound sizes, now account for nearly one-third of all further processed turkey products.

Turkey rolls, sold cooked with binder added in 10-pound sizes or larger, are mainly for the institutional market. Smaller turkeys are also coming on the market in increasing numbers.

This wider choice of forms in which turkey is now available is making it more competitive with red meat. One Washington, D. C., grocery chain--whose display recipes show ground turkey substituting for ground beef--reports that ground turkey is moving well. The store recently raised the price from 69 cents to 73 cents per pound, 14 cents more than the whole frozen turkeys it sells, but still 20 cents less than regular ground beef.

This is a primary reason for turkey's increased attractiveness.

As cost-conscious consumers react to high meat prices by searching for more economical sources of protein, the holiday turkey--in one of its everyday forms--is appearing as a versatile, cost-saving alternative.

Protein packed. Nutritionally speaking, shoppers could hardly make a better choice. Ready-to-cook turkey is 24 percent protein, compared to 19.5 percent for beef.

The fat content of turkey is generally lower than beef, and the fat is also less saturated. Three ounces of light roast turkey meat contain 150 calories, against 165 in the same amount of lean chuck roast. Dark turkey meat is somewhat higher in calories than light (175 calories in 3 ounces), but still contains less calories than most beef cuts.

By 1980, the recent ERS study says, the turkey will be well on its way to becoming more than just a fair-weather fowl. That year's per capita consumption is projected at 10 pounds, with close to half of all turkeys slaughtered going into the plant for further processing.

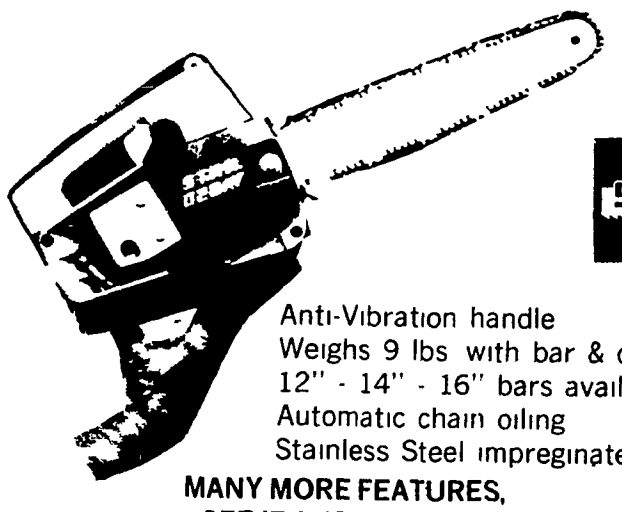
VA Land Sold

The General Services Administration, Property Management and Disposal Service, Region 3, has announced the acceptance of a bid for the sale of 50.22 acres of land, a portion of the Veterans Administration, Lebanon, Pennsylvania.

A partnership, consisting of Messrs. Henry J. Arnold, Jr, Ronald W. Krall, Warren A. Krall and Gary T. Matthew, of 2572 Long Lane, Lebanon, was the successful bidder who purchased the property for the sum of $144,332.

Bids were opened at 1 p.m., local time, June 1, 1973, at the GSA Regional Office Building, Seventh and D Streets, SW., Washington, DC 20407.

THE ALL NEW STIHL 020AV CHAIN SAW



Anti-Vibration handle
Weighs 9 lbs with bar & chain
12" - 14" - 16" bars available
Automatic chain oiling
Stainless Steel impreginated cylinder

MANY MORE FEATURES,
SEE IT AND TRY IT AT

John L. Stauffer

REPAIR SERVICE
R.D.2 East Earl, Pa.
Ph. 445-6175

PURINA HORSE CHOWS

for the good of *your* horse, anywhere . . . trailering, showing, or just at home. There's complete Horse Chow Checkers, with the hay built right into the pellets. Or long time favorite Omolene, to feed if you have plenty of good hay available. Or Big'Un, that'll help grow your foals big, fast. Or Breeding Horse Chow, to help peak condition your mares and stallions. Or Horse Block, when pasture's sparse. Or Horse-Plus, for that extra boost and bloom.

They've all been developed and proven on our horses at the Purina Horse Research Center, so you can have confidence in our growing family of good things for *your horses*. Drop in and "talk horse" next time you see the red and white Checkerboard.

John J. Hess, II, Inc.
Ph 442-4632
Paradise

West Willow Farmers Assn., Inc.
Ph 464-3431
West Willow

James High & Sons
Ph · 354-0301
Gordonville

John B. Kurtz
Ph 354-9251
R D 3, Ephrata

Wenger's Feed Mill Inc.
Ph · 367-1195
Rheems

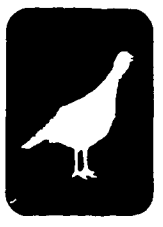
Ira B. Landis
Ph · 665-3248
Box 276, Manheim RD3

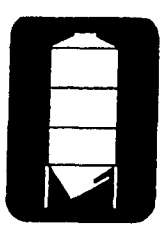
PURINA CHOWS®

Big Dutchman.

HANDLES THE FOLLOWING EQUIPMENT, SUPPLIES, AND PARTS

- HART CUPS
- PLASTIC CHICK FOUNTS
- FOX VALVES
- SOLENOID VALVES
- TIME CLOCKS
- THERMOSTATS
- TIMERS
- PRESSURE REGULATORS
- WATER FILTERS
- EGG ROOM COOLERS
- EGG ROOM DOORS
- AUGER PAN FEEDERS
- 8' HANGING WATERERS
- SUSPENSION ACCESSORIES
- WINCHES & PULLEYS
- FOX—O—LENE TUBING
- FANS
- MANURE DRYERS
- TURKEY RANGE FEEDERS
- LAYER & CHICK CAGES
- ROUND HANGING WATERERS
- MOTORS
- SCREW HOOKS & CHAIN
- NESTS
- HOG HOUSE VENTILATION
- HOG WATER BOWLS
- HOG NIPPLE DRINKERS
- HOG HOUSE HEATERS
- CATALYTIC HEATERS
- FARROWING CRATES
- HOG SLATS
- HOG FEEDERS
- EGG WASHERS
- EGG CARTS
- BROODERS
- CAGE FEEDERS
- CURTAIN MATERIAL
- GAS & WATER HOSE
- STAINLESS & GALV CABLE
- INCINERATORS
- CABLE PIT CLEANERS
- BULK FEED BINS
- FLEX AUGER FILL SYSTEMS
- EGG COLLECTORS
- CAGE NIPPLE DRINKERS
- MANURE AUGERS
- HANGING FEEDERS
- SWISH WATERERS
- VIBRATORS
- LIGHT DIMMER
- FEED METER SCALE
- EGG GRADERS 20-70 Cases





HERSHEY EQUIPMENT CO.
215 Diller Ave. New Holland, Pa.
Phone (717)354-5168 or (717) 872-5111
AUTHORIZED Big Dutchman. DISTRIBUTOR

USDA Plans National Rural Development Leaders School

A national rural development leaders school will be held Aug. 5-11 in Lincoln, Nebr., the U. S. Department of Agriculture announced recently.

Purpose of the school is to provide rural development leaders an opportunity to improve their knowledge and skills and to study developmental strategies. There will be general sessions and small discussion and participation groups.

Eligible applicants include persons actively involved in rural development. The size of this first session is limited to 120 students, who will be selected to represent a broad segment of rural America. More sessions are planned later, according to the Department's Rural Development Service, sponsor of the school.

The course is particularly suitable for people who are:

--Engaged in development in their rural communities as citizens, elected officials, or professionals.

--Developing and implementing comprehensive plans on human, economic, and physical resources for rural communities.

--Interested in training and developing local rural leaders.

Faculty members will come from government, business, industry, education, and public interest groups.

Site of the school is the Nebraska Center for Continuing Education on the campus of the University of Nebraska.

Persons who wish to attend the school are invited to write the Rural Development Service, U. S. Department of Agriculture, Washington, D. C. 20250, or call (202) 447-2573 for more information.

LANCO BEDDING

FOR POULTRY & LIVESTOCK

WOOD SHAVINGS

Bag or Bulked

Complete Distribution by Your Specification in Poultry House by blower.+

+5 Ton of More Order.

CALL 299-3541

The small farmer: Is he on his way out?

We don't believe it. And our high percentage of farm loans is the best proof.

No bleak forecasts from us about the small farmer dying off.

We believe he's got an excellent future. And, to back up what we believe, we've put our money where our mouth is:

The U.S. Third Federal Reserve District recently published facts concerning some 100 banks our size in this part of America. Among which was the finding that, during the survey period, the average bank of the 100 made 2.85 percent of its loans to farmers.

Our percentage of farm loans during the same period? Fully 28.27 percent—or nearly 10 times as many as the average bank.

(Happily, this occurred while we were also equaling the average percentage of consumer loans. The average: 27.63 percent. Us: 27.56 percent.)

There you have it . . . simple proof that now, as in times past, Farmers National Bank of Quarryville is the farmer's kind of bank.

No ifs, ands or buts.

Farmers National Bank of Quarryville

Banking the way you'd do it.

Member, Federal Deposit Insurance Corporation

Twin Valley Starts Bee, Honey Projects

Several members of the Twin Valley FFA have recently begun new projects under the supervised occupational experience program.

With the aid and financial backing of the FFA Chapter, the members have begun beekeeping projects

During the winter a group of FFA officers searched for a way to involve more members in project work and at the same time a way to productively invest some of the Chapter funds. Many alternatives were discussed, with members finally deciding to encourage beekeeping projects Through another high school teacher, officers learned of a supply of beekeeping equipment which was for sale. The Chapter purchased this equipment, along with two hives of bees and some additional equipment and a hive of bees from the father of a former Twin Valley member

The Chapter currently owns five hives of bees, with the addition of two swarms recently caught. In addition, there is sufficient wooden ware for 35 additional hives as well as an extractor. Arrangements have been made to loan this equipment to Chapter members who are interested in starting beekeeping projects Six Chapter members have ordered package bees from a Georgia firm, and the Chapter has ordered two packages.

To put the beekeeping on a more organized basis, the junior and senior vocational agriculture class drew up a chapter for a beekeeping cooperative which has been submitted to the school administration and school board for approval It is hoped that in the future the beekeeping members will be able to extract honey and market it under their own trade name and label.

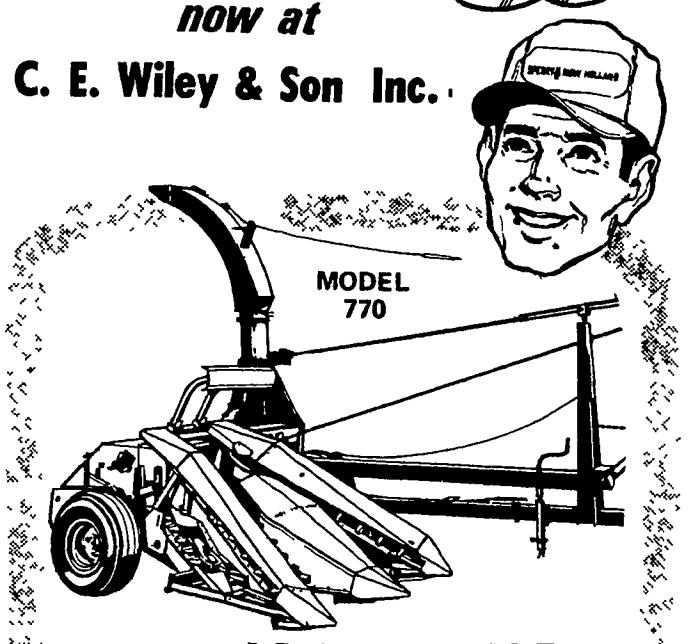
Through this means, the Chapter has productively invested some of its funds and at the same time encouraged several members to expand their projects, or begin new ones. Chapter hives are currently placed at the farm of Charles Gable, the fishing lakes of Mahlon Kurtz, and the home of Joseph Beiler. Several frames of honey have already been extracted and the honey distributed in sample form to teachers at the high school. Some of the beekeeping equipment has also been exhibited at the Twin Valley Practical Arts Exposition

Honey bees, unlike many other kinds of bees, perform a valuable service from mankind by insuring the proper pollination of many agriculturally important crops At the present time, however, the number of honey bee hives in Pennsylvania is rather low. This is due to former low prices for honey and to the poisoning of many hives by insecticides

BIG Savings

now at

C. E. Wiley & Son Inc.



NEW HOLLAND

'770' FORAGE HARVESTER

Gives you uniform silage with or without a screen! When it comes to capacity, horsepower efficiency and chopping ability, the New Holland Model 770 forage harvester stands out above the rest. You get all this . . . plus the option of chopping with or without a recutter screen.

The country's only 12-knife cutterhead!

C. E. Wiley & Son Inc.

Quarryville, Pa. Phone 786-2895

Time to Speak On the Freeze

By driving farmers out of business, the Administration's freeze on retail food prices could seriously curtail this country's food production in the months and years to come As fast as food prices have risen in the past year, they haven't risen as fast as the farmers' cost of doing business.

The White House says it is limiting only retail prices, not the prices farmers get for their products This is a specious argument, for it's apparent that food retailers can't sell food for less than they pay for it. Prices to farmers have historically been pegged more to the retail price than to the farmers' cost of doing business Retailers aren't going to change their ways in order to assure farmers of a profit They aren't going to change even to help farmers break even And if the prices of feed and other farm inputs keep going up without a commensurate increase in retail food prices, a lot of farmers will go out of business.

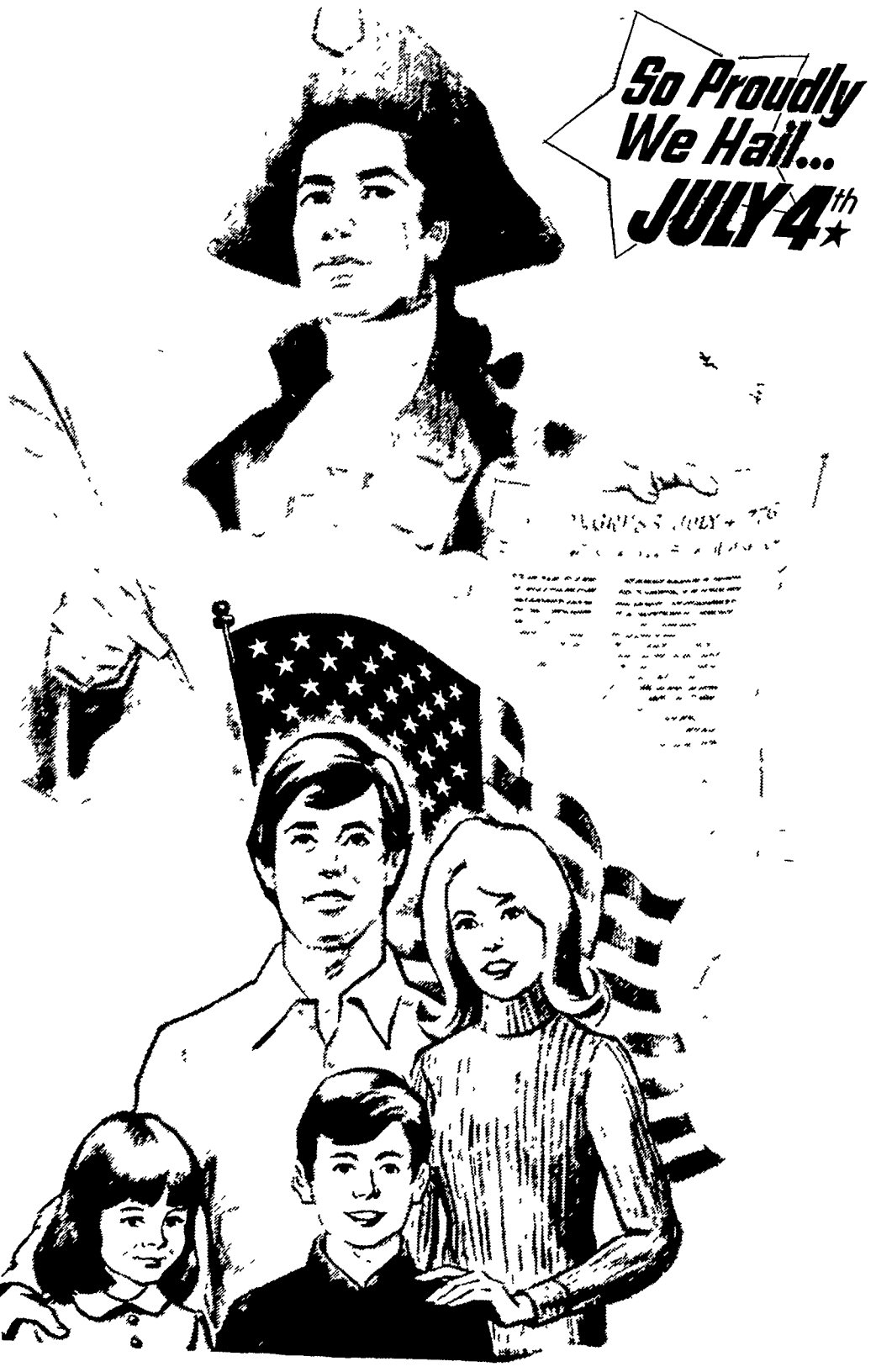
Farmers have always been at the rusty end of the marketing chain. They've learned to live with the fact that they're going to accept what the buyer wants to pay them for their produce, and most years they've managed to make a profit. There is no manager in the world, though, who can make a profit when he's selling his eggs for six cents a dozen less than it costs to produce them, or his milk for $1.00 a hundred less than the cost of production.

Farm organizations around the country have raised their voices to the powers that be in Washington. They're calling for an immediate end to the freeze, and they may be having an effect

Even more effective, though, can be the collective voices of farmers speaking as individuals. Tell your Congressman how high prices for feed, fuel and other inputs are limiting your ability to produce. Tell the President and the USDA what you think of a policy that limits or even cancels your profit without giving you protection against crippling losses Tell your Senator why you don't like being a sacrificial goat in a blatantly political gesture to quiet the strident voices of consumers.

While you are the rusty link in the food chain, you are the most important link. This may be the time to rattle that chain loudly enough to be heard around the world.

REW



NOW IS THE TIME . . .

Max Smith
County Agr. Agent
Telephone 394-6851

To Consider OSHA Regulations

Last fall many farmers received a small pamphlet regarding the Occupational Safety and Health Act of 1970; for convenience this program is referred to as OSHA. This regulation concerns the health and safety of employees of anyone including farmers. Farmers are urged to obtain a copy of these regulations and become familiar with the various requirements. If the copy received last fall has been mislaid, another copy is available at our Extension Office. One very important part of this act is that the Safety and Health Poster (center pages of the pamphlet) is to be posted on the premises where the employees can see it. Fruit producers have been informed about some strict regulations concerning the spraying of their fruit trees; these regulations have now been suspended Farmers should be concerned about future OSHA regulations because they may be very restricting, you might let your lawmakers know how you feel.

To Alternate Fly Insecticides

Fly control time is here and the weather has been favorable for rapid fly reproduction. Clean sanitary premises are very important to try and prevent a heavy fly population When residual sprays are used in the barn or other buildings, it might be a good idea to change insecticides during the summer, or from one year to the other, in order to prevent the flies from developing a resistance to one material. The residual sprays may include either cygon, baytex, korlan, or rabon. Any of these should keep the flies under control for a four to six week period, unless there is a resistance built up against one material. Pyrethrins or DDVP sprays may be used as space sprays; combinations of Ciodrin and DDVP can be effective against flies when applied to livestock.

To Keep Dogs Under Control

A stray dog can be regarded as a menace to agriculture and to the entire community. Many dog owners permit their dogs to run free and this is the cause of attacks on sheep, chickens, and other domestic animals. To the sheep producer a stray dog could mean serious damage to his flock; also, many local poultry producers have experienced considerable damage from stray dogs. During the spring and summer many forms of wildlife are reproducing and stray dogs and cats prey upon these small birds and animals. Dog owners are urged to keep their animals confined to their own property and kept tied, if they want to wander over the community. Some livestock producers will shoot stray dogs on sight and then inquire of the details

THE BIBLE SPEAKS

International Uniform Sunday School Lessons

BY LAWRENCE W. ALTHOUSE

THE PROMISE

Lesson for July 1, 1973

Background Scripture: Exodus 20:12, Deuteronomy 6 6-9; Proverbs 23·22-25; Mark 7:9-13, Ephesians 6·1-4; 2 Timothy 1·5
Devotional Reading: Psalms 78 1-7.

For many years I regarded the Fifth Commandment, "Honor your father and your mother . . .", as an arbitrary requirement imposed upon children for the sole benefit of their parents. It seems that way, doesn't it? The meaning is simple, it would seem: Obey your parents because God says so.

Rev. Althouse

Yet, some years ago I discovered that this commandment is not arbitrary in the least. Of all the commandments, it best spells out the purpose behind it. Our problem is that in pronouncing this commandment, we stop too soon, saying, "Honor your father and mother . . .", and we ought to continue on with the whole sentence ". . . that your days may be long in the land which the Lord your God gives you" (Exodus 20.12)

Behind the commandment

I first realized this one day in reading Ephesians 6·2 The writer of that passage quotes the Fifth Commandment, "Honor your father and mother," and then goes on to make this commentary "(this is the first commandment with a promise)". A promise? Looking back to Exodus 20, I found it: "Honor your father and mother **that your days may be long in the land which the Lord gives you.**"

What this means is that when children honor their parents, they are much more likely to have a fuller, richer, more fruitful life. The writer of Ephesians expands upon this promise: "That it may be well with you and that you may live long on the earth" (6:3). Thus, once again, we see that the commandment is given to us, not to impose upon us an arbitrary style of conduct, but to establish a principle in our lives that will be beneficial for us.

Out of respect: harmony

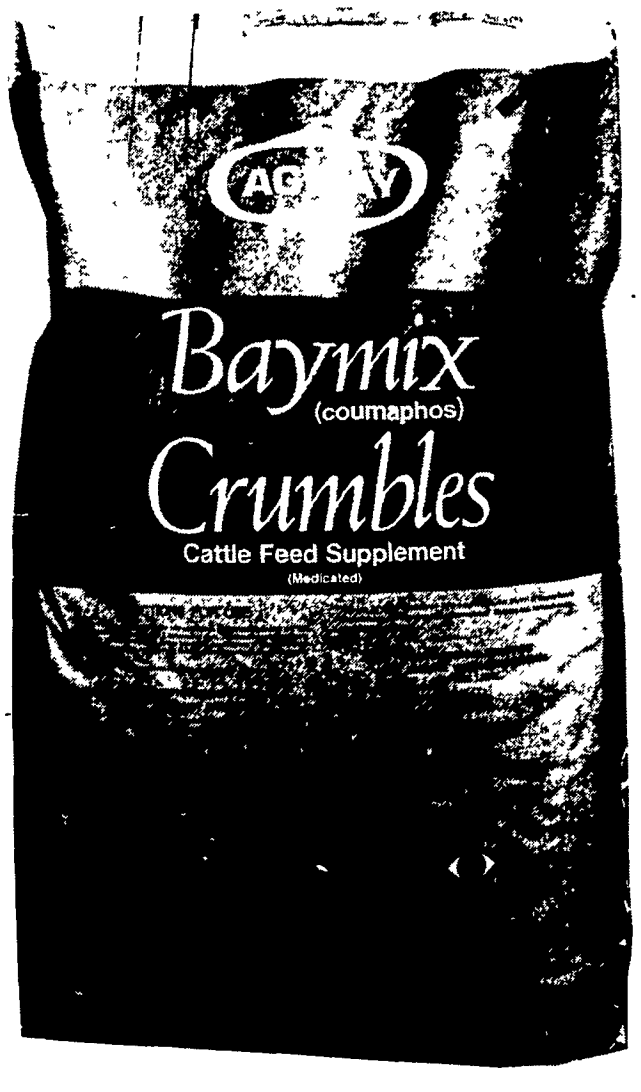
So, the Fifth Commandment is not imposed upon children for the sole benefit of the parents, but for the benefit of the children, too. Absolutely necessary in the family is respect, beginning with respect for parents. From this respect there grows a family harmony and unity. This doesn't mean that it is guaranteed — for there are always other factors that may intervene — but that where there is respect in a home, there is also much more likely to be unity and harmony, too.

The writer of Ephesians makes it clear that the commandment did not intend for this to be a one-way respect. Immediately following the admonition, "Children, obey your parents, for this is right," (6,1), is an instruction to the parents. "Fathers, do not provoke your children to anger, but bring them up in the discipline and instruction of the Lord" (6:4).

It is not enough for children to honor and obey their parents. From the parents there must be a reciprocal response. And for both parents and children there is a promise that from this mutual respect, there shall be a deeper, fuller life for all.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service)

AGWAY



NEW

AGWAY

BAYMIX CRUMBLES

lets you sell your milk... while you worm

- Provides effective control of 5 economically important roundworms
- No milk discard—can be used in lactating cows
- Improved milk production an average of 2.6 pounds per day for 60 days over non-treated cows in extensive Wisconsin test
- Top-dress on feed—avoid stress of balling gun or drench
- Treat entire herd simultaneously for 6 consecutive days to assure proper medication, reduce chance of reinfection
- Total cost comparable to other wormers

WORM CONTROL — WHOLE HERD — ONE TIME WHILE THEIR MILKING

G & G FEED & SUPPLY
Manheim
665-5001

HENRY B. HOOVER, INC.
Ephrata
733-6593

LANCASTER STORE
394-0541

NEW HOLLAND STORE
354-2146

SALUNGA STORE
898-2248
653-1864

M. M. GOOD & SON
Gordonville
768-3781

QUARRYVILLE STORE
786-2126

Animal Scientist Says Feed Additives Vital To Production of Food

"It is a real paradox that at a time when food costs are in the headlines almost daily, additives used in food and the production of food have become the target of environmental 'purists.' Doing away with various additives in livestock production would mean increased death loss or morbidity in livestock, reduced total production, and increased cost of food derived from livestock!"

This was one of the major thrusts of a presentation here at Penn State last week by Dr. R L Preston, research animal scientist from the Ohio Agricultural Research and Development Center, Wooster. Preston summed up the current feed additive situation at the 26th annual reciprocal meat conference of the American Meat Science Association, held this week on the campus of Pennsylvania State University He documented his remarks with research data from a number of U S. research institutions

Preston urged that livestock production technology, including the use of certain additives, be based on sound scientific and economic considerations rather than regulated by "legislative impossibilities or by persons who continually raise questions but seldom have any answers."

The Ohio scientist then reviewed the 1973 feed additive situation He said additives used in production of meat animals can be classified into three categories--nutrients needed to assure animal health and survival, products which reduce disease and parasite infestations in livestock, and physiological supplements

Preston chose not to dwell on nutrients added to animals' diets other than to stress that these are necessary for deficient rations. Even these are sometimes questioned "Difficulties related to the approval of selenium additions to livestock rations are an example of the process through which a "modern nutrient" must pass while well-documented livestock losses occur because of deficiency of this nutrient."

Preston defended the use of antibiotics to assure livestock health and survival and make efficient production possible. These have made a real and sustained contribution to production of pork and beef, according to Preston.

He said that sub-therapeutic use of antibiotics continues to increase livestock gains and improve feed efficiency and health Presently seven antibiotics are used in the swine industry Tissue residue data have "established that meat from swine fed antibiotics at prophylactic or low levels does not contain hazardous antibiotic residues "

Preston said antibiotics in cattle can be divided into two categories--those used on young calves and those used on feedlot cattle Five antibiotics are presently cleared for use in beef cattle feeds None has been found to result in residues above established tolerances when used at subtherapeutic or nutritional levels

The use of antibiotics has been questioned in recent years because of concern over development of resistant strains of microorganisms which might transfer resistance to organisms which cause human disease. Since livestock still respond to antibiotic additives, Preston feels this indicates that no real problem of antibiotic resistance exists. Further, he says studies in humans have failed to show that transfer of resistance factors has played any significant role in bacterial infections.

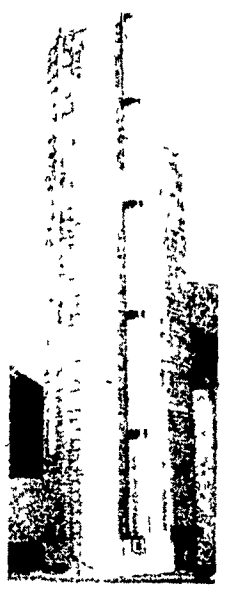
(Continued On Page 13)

BEFORE YOU BUY ANY SILO OR SILO EQUIPMENT....

CHECK WITH YOUR LOCAL REPRESENTATIVE

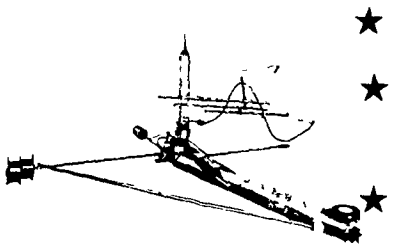
- C. B. HOOBER
- JOHN KREIDER
- J. SAMUEL SHERER
- EUGENE HELLER

New and 1 demonstrator Starline roller-mills, used 24' rebuilt Jamesway Unloader and used 20' rebuilt Jamesway Unloader, both with 5 HP motors



1 used Patz unloader, used 2 years, will fit 16, 18 or 20 ft. silo.

NEW ROLL-ABOUT HAY RACKS. We will Install



★ STARLINE UNLOADER

★ AUTOMATIC BELT FEEDERS

★ WE SERVICE WHAT WE SELL.

LANCASTER SILO CO., INC.

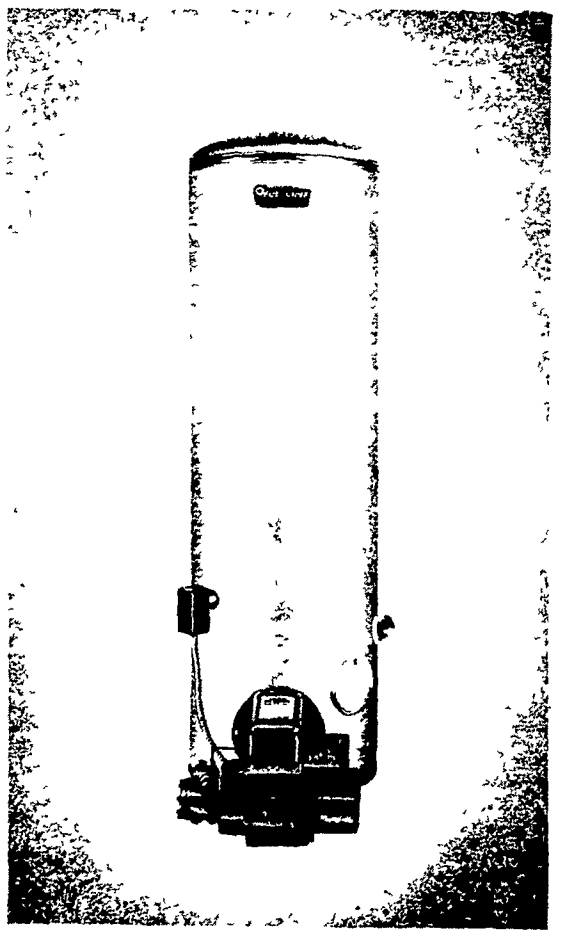
2436 Creek Hill Road or
2008 Horseshoe Road, Lancaster, Pa.

WATER HEATERS

OIL-POWERED

Special $224.95 plus installation

FG 120 30 gallon



A bountiful supply of hot water is now available for farm and commercial requirements. Texaco Fuel Chief Water Heaters are fully automatic and occupy a minimum of floor space. Hot water is produced faster than it can be normally used. . .at a fraction of the cost of old fashioned water heaters.

CARLOS R. LEFFLER INC.

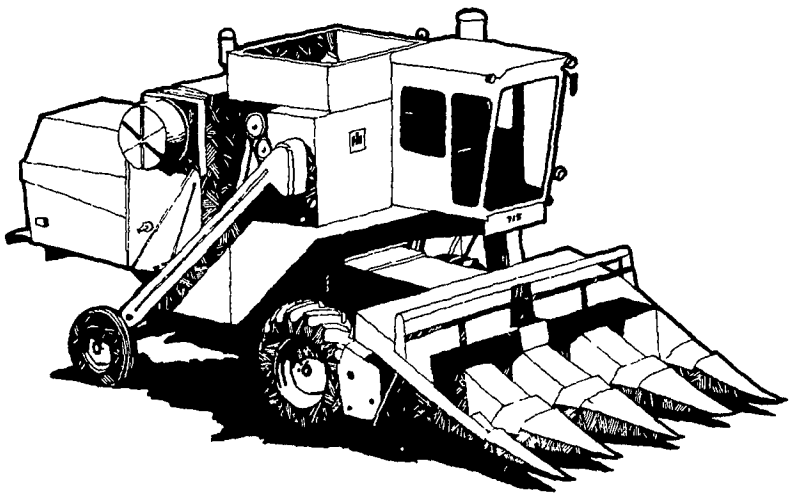
Fuel Chief HEATING OIL

New Holland, Pa
Tel: 717-354-4136

BEFORE YOU BUY A COMBINE SEE US,

WE BELIEVE WE CAN SAVE YOU MONEY

Power plus capacity with superior weight distribution



615-715 COMBINES

These International® 615-715 Combines with corn heads have big power for bad weather, slopes, and to combine high population stands of corn without plugging

- Deep-ledge platforms give better feeding in all crops. Exclusive fin and wire racks have 50% more open space; let you operate at faster ground speeds and still save grain
- You never run out of power because horsepower is matched to the combine Quick attach platforms and corn heads
- Full-width threshing from 10-1/2 to 18-1/2-ft. Complete comfort inside less noise and heat Variable speed cylinder and fan drives fast adjust concaves

Come in and check out the 615 or 715 Combines for more performance and productivity.

MESSICK FARM EQUIPMENT

2750 N. Market St., Elizabethtown, Pa. Ph. 717-367-1319

Animal Scientist

(Continued From Page 12)

In spite of the benefits in the use of antibiotics, new FDA regulations (effective April 20, 1973) include several strict requirements if antibiotic use for livestock is to be continued. Preston pointed out that since sponsors of many of the drugs no longer hold exclusive market rights on the antibiotics they are not likely to feel it profitable to spend the money required to meet the new FDA regulations. The result probably will be that many useful antibacterial drugs will probably be banned within a year or two simply by default.

The third category of additivies---physiological supplements---involve mostly hormonal substances for beef cattle. The recently-banned DES (diethylstilbesterol) was such a substance. Currently, four of this type of additive product are approved for use with beef cattle. All increase the growth rate, apparently through an increased deposition of protein and no change or a decreased deposition of fat. The result is a leaner beef carcass from an animal that reaches market size and condition earlier than one which received no additive.

Preston then turned to DES, tracing the rise and fall of the effective synthetic hormone. DES was first approved for cattle in 1954 after extensive tests showed no residues 48 hours after the substance was withdrawn from the ration. For 15 years, DES was used in the production of perhaps 80 percent of the finished cattle in the U.S.

However, a rapid and somewhat more sensitive analytical procedure was developed and detectable residues of DES began showing up in livers of an estimated 0.5 to 1.5 percent of cattle marketed. No residue was found in lean or fat meat from DES-treated cattle, according to Preston

Operating under the "Delaney Amendment," which prohibits the use of any carcinogenic (cancer-producing) substance if even minute traces of residue are detected, FDA banned the feeding of DES January 1 of this year and implantation of DES was banned April 27.

Preston called for replacement of the "zero tolerance" rule by established residue levels which are measurable but still so minute that they cannot be considered hazardous.

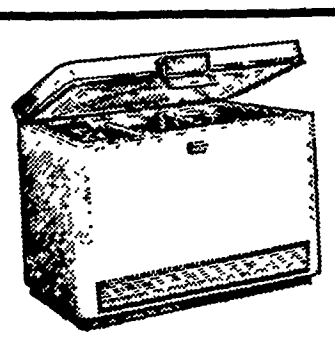
The Ohio scientist quoted a New York Times editorial which charged that "the Delaney Amendment is an all or nothing affair, and presumably would have applied even if the analytical equipment had found only one thousandth of a trillionth part of DES. This sounds more like fanaticism than intelligent public policy. Would not Congress be well advised to consult the scientist on what meaning if any, the law should give to infinitesimal quantities?"

The inconsistency of the action was emphasized by Preston by pointing out that a person would have to eat 5 to 10 tons of liver (with DES residues at 2-5 parts per billion) at one sitting just to equal the amount of estrogenic activity in birth control pills. "Interesting reading but the point is this: what constitutes a real carcinogenic level?," he asked.

He said that DES should not be classed as a carcinogen in cattle production unless it results in a residue greater than an almost impossible 25 parts per billion, the level which induced tumors in susceptible strains of mice.

Preston pointed out that the U.S. consumer is the major benefactor in the use of feed additives. He charged that if American agriculture were forced back to agricultural procedures advocated by "organic farming" enthusiasts, food costs could be expected to at least double, food selections would become seasonal, and produce, including animal products would come from less healthy stock.

"Additives constitute an important scientific contribution to the efficient production of livestock. Considerable research is conducted to determine their efficacy and safety prior to their approval for use and subsequent marketing by commercial companies. Feed additives are regulated such that their use is perhaps one of the safest on record," Preston concluded. "To ban them on the basis of fear or scientifically unreasonable legislation would be a big step backward. If this occurs, I see little hope of solving the growing world food crisis, the solution toward which this country has so much to offer."



REVCO
CHILL CHEST
THE CUSTOM CHEST FREEZER THAT SAVES YOU MONEY.
BINKLEY & HURST BROS.
LITITZ R.D. 4, PA. PH. 626-4705
Rothsville Station Road.

FOR HANDLING GRAIN THE EASY WAY
We suggest you check our Bargain Prices on 6" x 32' Auger Elevators. (PTO Drive)
A. L. Herr & Bro.
Quarryville, Pa.
Phone 786-3521

Where to Store Toys

Providing good storage space for your child's toys will help him keep them in good condition. James Van Horn, Extension family life specialist at The Pennsylvania State University, says low, open shelves help your child learn to stack his toys neatly. A toy chest looks attractive, but too often a child simply tosses all his toys in the box in the corner. Soon dolls have missing arms and cars lack wheels. And when the child wants a certain toy, he usually turns the box over to find it quickly. Open shelves leave all toys in view so that your child can easily see and choose the one he wants to play with.

GOODYEAR
4 FOR THE 4TH
BEST TIRE BUY IN ITS PRICE RANGE
4-PLY NYLON CORD
"ALL-WEATHER IV" TIRES

4 for $50
Size 6.50x13 blackwall tubeless plus $1.73 Fed. Ex. Tax per tire and old tires.
OTHER SIZES LOW PRICED TOO
SIZES 7.75 x 14 (F78-14)
7.75 x 15 (F78-15)
8.25 x 14 (G78-14)
8.25 x 15 (G78-15)
4 for $74
plus $2.09 to $2.30 Fed. Ex Tax per tire, depending on size, and old tires.

SENSATIONAL TIRE BARGAINS
FOR PICKUPS-PANELS-VANS & CAMPERS

OTHER SIZES LOW PRICE TOO			
SIZE	PLY RATING	TYPE	PRICE
6 70-15	6 Ply	Tubeless	$23.35*
7 00-14	6 Ply	Tubeless	$22.70*
6 70-15	6 Ply	Tubetype	$21.40*
7.00-15	6 Ply	Tubetype	$27.15*
7 50-16	6 Ply	Tubetype	$30.80*

*Plus Fed Ex Tax from $2.40 to $3.35 per tire depending on size and old tire trade in

Rib "Hi-Miler" WIDE TREAD
Size 8.00-16.5
only $30.90
6 ply tubeless plus $3.41 Fed Ex. Tax with trade

C. E. LUTZ, INC.
30 N. Market St.
Elizabethtown, Pa.
Ph. 367-1438

DEPENDABLY YOURS
LOW PRICED GAS

We Deliver LP-Gas
No matter where you live, you can count on us to service LP-Gas needs fast and efficiently
AGWAY
LP-GAS
AGWAY
Petroleum Corporation
Box 1197 Dillerville Road
Lancaster, Pa
Dail - 717-397-4954

National Farm Engineers Honor Dr. H. V. Walton

Dr. Harold V. Walton, a Lancaster native and former Christiana resident, has been named a Fellow of the American Society of Agricultural Engineers.

The honor, held by only 2 per cent of ASAE members, was presented Thursday during the society's 1973 annual meeting at the University of Kentucky in Lexington, Ky.

Walton was on the faculty of Penn State for a number of years before joining the agricultural engineering staff at the University of Missouri in 1962, later becoming head of the department. He held the position for seven years.

He then served as chief of party for a University of Missouri group working in Orissa, India, under a USAID contract, before returning to the University of Missouri as professor of agricultural engineering in 1971.

Presently vice-chairman of the Food Engineering Division of the ASAE, Walton has served as national director, chairman of the Pennsylvania State Section and vice-chairman of the Mid-Central Region of the organization. The specialist in farm structures and environment received his bachelor's and master's degrees from Penn State and his doctorate in 1961 from Purdue University in Lafayette, Ind.

Clashing Thimbles 4-H Club Meets

The third meeting of the Penn Manor 4-H Clashing Thimbles Club was held last week at the Millersville Middle School. Roll call was taken followed by the treasurers report.

Following group singing, a work period followed

Judi Mylin
Reporter

Sales Rising For Cheese, Lowfat Milk

We're drinking more glasses of lowfat milk and slipping thicker slices of cheese into our sandwiches.

An ERS tally shows these two products racked up the biggest sales gains at the dairy counter in 1972, with further increases in prospect this year.

On a per capita basis, cheese consumption advanced 9 percent last year to over 13 pounds. Lowfat and skim milk, also up 9 percent, reached 32 quarts per person.

Larger helpings of these items, along with increases in cottage cheese and ice cream, more than offset per capita declines in some other dairy foods.

The milk going into all dairy products in 1972 worked out to 563 pounds per person, or 5 pounds more than the year before

Sept. 1 Deadline For Angus Photo Contest

Photographers planning to enter the World of Aberdeen Angus Photo Contest can rest easy for the next few weeks as plans have been changed to accept entries up to September 1, 1973 rather than the previous deadline of July 1. The reason for the change was due to the late spring and summer and above average amount of rainfall in most parts of the United States making it difficult to acquire good photos of Angus cattle in an attractive surrounding.

As previously announced, the contest, a part of the World Angus Forum in Kansas City, Missouri October 1-2-3-4, is open to both amateur and professional photographers and a total of $3,000 is being offered in the two major divisions. A subdivision in the amateur and professional competition allows for both colored and black and white prints to be entered.

Entries to the contest must reflect the broad theme "A World of Aberdeen Angus Cattle" and must include one or more or parts of an Angus in each photograph of transparency. Any number of entries will be accepted by each photographer but each photo or transparency must be previously unpublished in any magazine or newspaper. Amateurs and professionals will not compete against each other and cash prizes will be awarded on the decision of a panel of professionals.

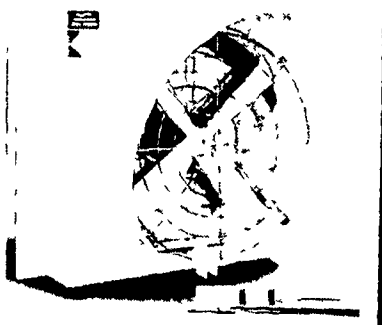
Further details and entry forms are available from the Public Relations Department of the American Angus Association, 3201 Frederick Blvd., St. Joseph, Missouri 64501.

HAVING VENTILATION PROBLEMS?

SEE US!

WE OFFER THESE POPULAR MAKES

- AEROVENT
- ACME FAN JET SYSTEM
- VENT-O-MATIC
- CHORE-TIME
- AIR-O-MATIC
- COOL AIR



A controlled environment is essential, particularly during the hot summer months. Controlled even temperatures in Poultry and Livestock housing can only be achieved with individually designed ventilating systems Let our engineers design a ventilating system to fit your needs High volume air at low operating cost

WE SELL, SERVICE AND INSTALL

E. M. HERR EQUIPMENT, INC.

R. D. 1, WILLOW STREET
717-464-3321

Make More Milk...Make More Money

Beacon Golden Test Rations

C.A.F. — The Cow Acceptability Factor — determines how much grain your cows will eat. Beacon Golden Test milking rations are partially pelleted, contain a proven level of crimped corn for extra palatability. Even finicky eaters clean these feeds up well, responding with higher milk production than when fed less palatable feeds.

The Cow Acceptability Factor helps get more grain into your cows in critical periods of milk production. Call us today for Beacon Golden Test Rations with C.A.F.

H. Jacob Hoober
Intercourse, Pa.

O. Kenneth McCracken & Son
Manheim, Pa.

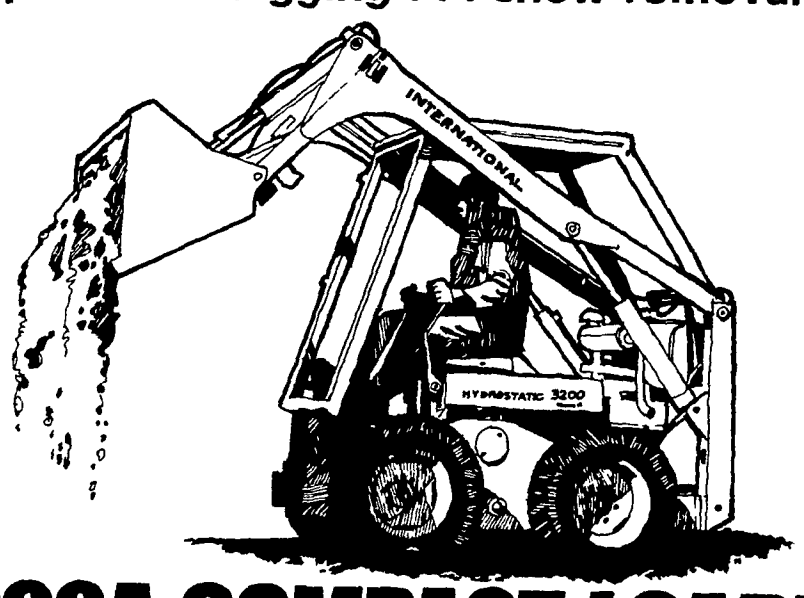
H. M. Stauffer & Sons, Inc.
Leola, Pa.

Earl Sauder, Inc.
New Holland, Pa.

BEACON FEEDS

The Beacon Milling Company, Inc.
Headquarters: Cayuga, N. Y.

Manure clean-up . . . bale stacking . . .
post-hole digging . . . snow removal . . .



3200A COMPACT LOADER

- Hydrostatic drive with infinite speeds from 0 to 8 miles per hour
- Engine runs at full RPM You need it even when loader is creeping Full hydraulic power every second
- Exclusive International features include individually oscillating wheels, automatic power amplifier, and dual "flip wheel" tread.
- Four-wheel drive and automatic braking are standard equipment.

Come in and see the Compact 3200A. You'll think of plenty of loading, scraping, dozing and digging jobs to put it to work.

GOOD USED EQUIPMENT
I.H. 460 D Tractor
46 Baler with Thrower
Farmall Cup with Plow, Cultivator, and Mower

R. S. Hollinger & Son

113 WEST MAIN STREET, MOUNTVILLE, PA.
PHONE 285-4538

INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICE MEN

— HOURS —
Mon. thru Fri. - 8 a.m. to 8 p.m.
Sat. - 8 a.m. to 4 p.m.

Census Shows Farm Worker Numbers Up

For the second year in a row, the number of paid farm workers has gone up—reaching 2.8 million in 1972.

The reason? Overall high production last year, plus stepped-up farm exports and higher farm prices. This, reports the USDA's Economic Research Service (ERS), created the need for more labor in '72 and encouraged farmers to stabilize their work force for '73.

From the annual Census survey of the hired farm working force - those 14 years of age or older who did some farm work for wages during the year - ERS found:

Most workers were young, with a median age of 23. . .most were white - 85 percent. . .3 out of 4 were male. . .and nearly 3 out of 4 were nonfarm residents.

They averaged 88 days of farm wagework a year at $13.20 a day, totaling $1,160 for the year.

Fewer than a fourth of the hired farm working force was engaged chiefly in farm work for a living. Of those who were, 367,000, were year-round workers and were the most fully employed and the highest paid, averaging 306 days of farm wagework for which they earned $4,358.

More than half were not in the labor force most of the year. These were primarily housewives and students.

Some 184,000 persons - about 7 percent of the total hired farm working force - were domestic migratory workers. The increase over 1971's 172,000 persons marked the first rise in nearly 10 years.

Regionally, 41 percent of the hired farm working force lived in the South, 8 percent in the Northeast, 26 percent in the North Central States, and 25 percent in the West.

Of the 2.8 million paid farm workers, nearly 1.6 million did farm wagework only, about 32,000 more than in 1971.

ERS compared averages for 1967-69 and 1970-72 and found:

The total number of persons doing farm work for wages had gone down more than 8 percent.

There were nearly 7 percent fewer workers putting in 250 or more days of farm work for wages; 5 percent fewer in the 75- to 249-day bracket; and nearly 11 percent fewer workers putting in less than 75 days.

Total man-days of farm wagework declined by nearly 8 percent.

USDA To Help Answer Freeze Policy Problems

Special provisions for quickly bringing agricultural problems resulting from the price freeze to the attention of the Cost of Living Council Freeze Group were announced last week last week by the U. S. Department of Agriculture (USDA).

The Department has established an office under Dr. Don Paarlberg to receive inquiries from farmers, merchants, consumers and any others who may have agricultural questions. Dr. Paarlberg is a member of the newly formed Freeze Policy Group of the Cost of Living Council. The Group meets daily to solve problems and answer questions resulting from the freeze.

Letters of inquiry on agricultural problems may be addressed to Dr. Paarlberg, Office of the Secretary, USDA, Washington, D. C. 20250. Telephone calls to this office may be directed to (202) 447-7043.

Questions or problems concerning the freeze may also be submitted to Internal Revenue Service (IRS) district offices. A new command center within the Freeze Group at the Cost of Living Council headquarters has 10 direct telephone lines to the 58 IRS district offices, and these lines will be open 14 hours a day, six days a week, to assure quick response.

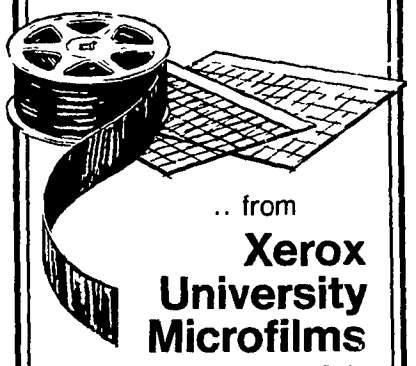
A special action desk is also being established in the Department of Justice stabilization staff to ensure quick enforcement of provisions.

xxx

In children, declares the Vision Conservation Institute, visual defects often express themselves as lack of coordination, faulty timing, hesitations and various forms of awkwardness.

At one time, gamblers wore red contact lenses to enable them to see marking on cards that were invisible to the naked eye. Today, the Vision Conservation Institute says, red contact lenses are helping improve the color vision of some color blind persons.

This Publication is Available in MICROFORM



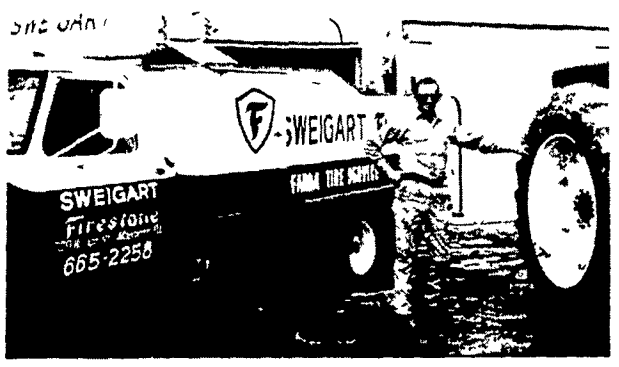
.. from

Xerox University Microfilms

300 North Zeeb Rd ,
Ann Arbor, Mich 48106
(313) 761-4700

PLEASE WRITE FOR COMPLETE INFORMATION

CALL US FOR "ON-THE-SPOT" FARM TIRE SERVICE



NOTICE

We now have 2 fully equipped trucks in operation for on the farm or in the field service.

WE ARE RADIO-DISPATCHED

SWEIGART FIRESTONE

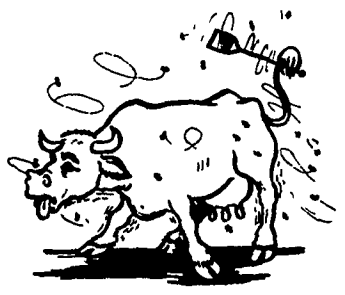
329 W. High St. Manheim, Pa.

Phone 665-2258 or 665-3603

PUBLIC ENEMY NO. 1

Your Local Red Rose Dealer can help you rid your premises of this creature. We have a fly control program to fit every farmers need.

- Golden Malrin Sugar Bait
- Fatal Fly containing Dipterex
- Kleen-Kow
  Containing Vapona
  Direct Spray
- Cygon 2-E Residual Spray
- Simax-Back Rubber Concentrate



We also stock a complete selection of herd health needs.

FOR PROMPT COURTEOUS SERVICE STOP AT YOUR LOCAL RED ROSE DEALER TODAY.

Red Rose ANIMAL FEEDS

YOUR LOCAL INDEPENDENT RED ROSE DEALER

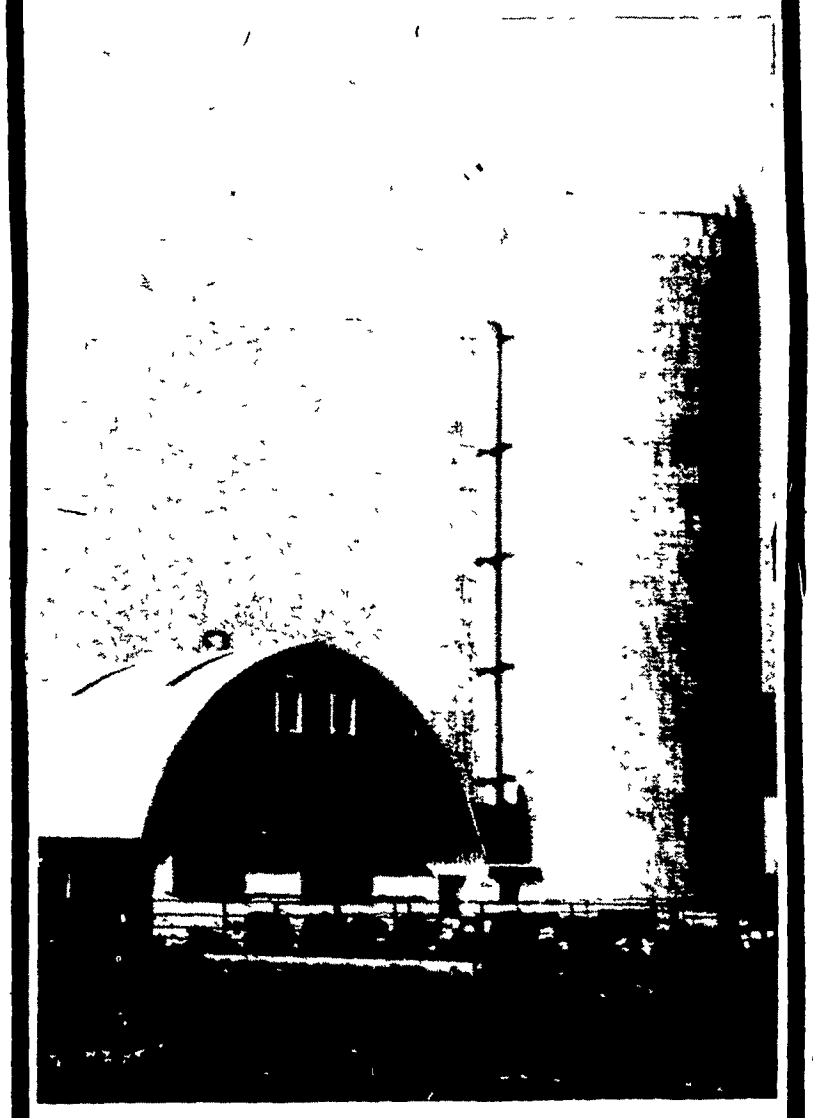
QUARRYVILLE AREA

RED ROSE FARM SERVICE, INC.

Main Office
Buck, Pa.
284-4464

N. CHURCH ST.
QUARRYVILLE, PA.
786-7361

TERRE HILL SILOS



DO YOU NEED A SILO?

The TRI RIB STAVE SILO gives you more where it is needed.

SUPERIOR INTERIOR FINISHES

Write or Call NOW AND SAVE
Free Information and Prices on

SILOS — BUNK FEEDER TROUGHS

SILO UNLOADERS

TERRE HILL SILO CO., INC.

Terre Hill, Penna. 17581
Phone: (215) 445-6736
Quality and Service Since 1927
ASK THE MAN WHO OWNS ONE

Vaccination Urged For Horse Sleeping Sickness

The U.S. Department of Agriculture (USDA) has urged all owners of horses, mules and poinies to get their animals vaccinated for the three types of equine encephalitis--horse sleeping sickness--found in North America. The recommendation was made because of high mosquito populations present or emerging in flooded states and many other areas of the country.

Officials of USDA's Animal and Plant Health Inspection Service (APHIS) said horse owners should see their veterinarians about vaccination to protect against Eastern and Western equine encephalitis (EE and WEE), as well as Venezuelan equine encephalitis (VEE) that ravaged horses in southern Texas and Mexico in 1971.

The three diseases are caused by different viruses that are carried by mosquitoes, and can be transmitted to humans. Effective vaccines are available for all three.

APHIS officials warned however, that vaccines for EEE and WEE do not protect against VEE, likewise, VEE vaccine does not protect against the other two.

Once horses receive the initial EEE-WEE vaccine sries, they should receive annual booster shots. VEE vaccine provides ample protection for 18 months and possibly longer. APHIS officials recommend that horses vaccinated for VEE during the 1971 emergency be revaccinated--especially in states bordering Mexico and in areas of heavy mosquito infestation. Also, horses vaccinated for VEE when under six months of age should be revaccinated to help assure protection.

USDA veterinarians are coordinating surveillance efforts in the southwest and cooperating with Mexican authorities to detect and give warning of possible VEE outbreaks On a nationwide basis, samples from any equine animal reported with encephalitis symptoms are submitted to USDA's Veterinary Services Diagnostic Laboratory (VSDL) in Ames, Iowa for the analysis needed to confirm a diagnosis of EEE, WEE, or VEE.

Outward signs of the three encephalitis diseases include depression, lack of appetite and drowsiness. Animals may frequently grind their teeth and stagger when moving. Death is common.

FOR HANDLING GRAIN THE EASY WAY

We suggest you check our Bargain Prices on 6" x 32' Auger Elevators (PTO Drive)

A. L. Herr & Bro.
Quarryville, Pa
Phone 786-3521

Fulton Grange Members Attend State Convention

Fulton Grange 66 held its annual ice cream and strawberry party at the recent meeting at Oakryn in observance of June Dairy Month. Seventy quarts of home-made ice cream were made and served as refreshments. Richard Holloway, Master, conducted the business session.

Mrs. Jesse Wood, Mrs. David Knight, Mrs. Owen Groff and Glenn Hough attended the Pennsylvania State Grange Leadership School at Gettysburg College June 26, 27 and 28. The Junior Grange conducted a paper drive June 11.

The Agriculture committee, Richard Lefever and Ralph Bitler, presented the program Orval A. Bass, District Conservationist of the U. S. Soil Conservation Service, spoke to the Grange on "Use Of The Clean Streams Law." He pointed out the need for farmers to become cooperators in the soil and water conservation program. The Lecturer, Mrs. J. Stanley Stauffer Jr., was in charge of the centennial guessing box which was correctly guessed by Mrs. Jesse Wood.

Jeff Miller and Mr. and Mrs. James Cochran will show their Indian relics at the June 25 meeting

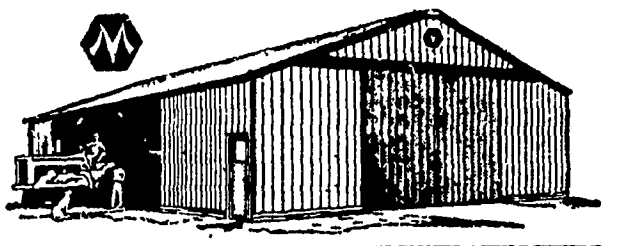
New Holland Baby Beef Club Plans Field Trip, Tour

The June meeting of the New Holland Baby Beef Club was held recently at the Mark Yoder farm, Elverson Rd1.

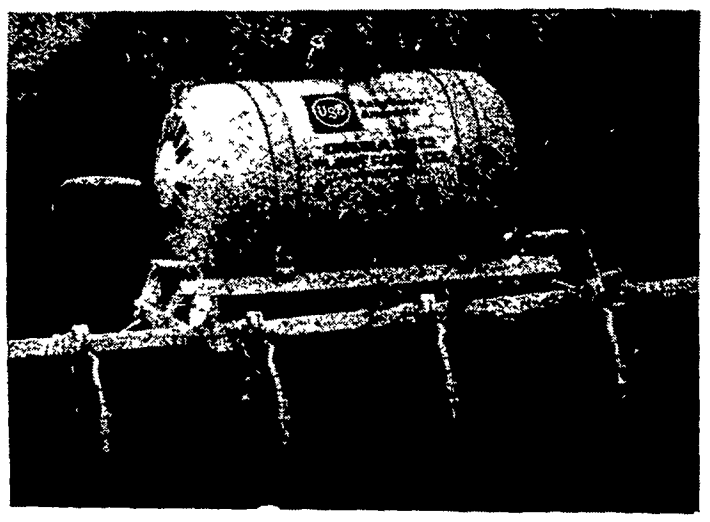
The club is planning a field trip and tour of the New Holland Machine Company on July 28.

News Reporter
William Hughes

FOR YOUR INSURANCE NEEDS
$10,000 Major Hospital Plan
Sick and Accident
Disability Income
Individual and Family Surgical
Individual and Family Hospital
Agent For Penna. Farmer
3 yrs. subscription $5.00
Call or write: Tom Wheary
2321 Leaman Rd., Lancaster, Pa. 17602 Phone 687-6553



MORTON BUILDINGS
Want A Price That's Right?
WANT AN ATTRACTIVE BUILDING?
WANT A WELL BUILT BUILDING?
BUILDINGS FOR...
Machinery—Cattle—Horses—Hogs
• Commercial
• Industrial
• Garages (All Sizes)
For More Information Write
P. O. Box 668
Gettysburg, Pa. 17325



SIDE DRESS CORN
UP TO 18 INCHES
If You Missed Your Nitrogen Early Ammonia can be applied Between the Rows With our Rental Equipment.
TOP DRESS ALFALFA AFTER FIRST CUTTING.
We offer a complete line of Insecticides and Weed Killers for corn and Alfalfa.
BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA
ORGANIC PLANT FOOD CO.
2313 NORMAN ROAD
LANCASTER, PA.
PH: 397-5152

AGWAY
YOUR Basic BUILDING NEEDS at THESE LOW, LOW PRICES!

2"x4"x8' STUDS

Excellent for Remodeling
1.19 EACH
CONSTRUCTION GRADE FRAMING LUMBER AVAILABLE IN THESE SIZES
2"x4" - 10' 12' 14' 16'
2"x6" - 10' 12' 14' 16'
2"x8" - 10' 12' 14' 16'
2"x10" - 10' 12' 14' 16'

RAIN CARRYING EQUIPMENT
5"K GUTTER
10' LENGTH
$2.90 EA.
2" x 3"
DOWNSPOUT
10' LENGTH
$2.44 EA.
Baked Enamel Finish;
Accessories Available;
Install It Yourself Easily

SUSPENDED CEILINGS
Everything you need to do a 10' x 12' Room
ONLY $23.75
Includes:
15-2'x 4' Panels
5-10' Wall Angles
3-12' Main Runners
15-4' Cross Tees
Beautiful and Low Cost

CEILING TILES
Free use of stapler gun with your order
12" x 12"
WHITE TILES
9¢ EACH 12" x 24"
Also Available
All 12' x 12' tiles sold in 64 sq. ft. cartons

SHEATHING PLYWOOD
5.95
½" C-D-X
4'x8' SHEET

AGWAY
1027 DILLERVILLE ROAD,
LANCASTER, PA.
PHONE 717-397-4761
NOW OPEN FRIDAY NIGHTS 'til 9 P.M.

GO CLASSIFIED

PHONE 394-3047 or 626-2191

How Large Is A Serving?

Meat, poultry, and fish are usually the most expensive items in a meal. They are important purchases for their protein and for B-vitamins and minerals. Eggs, dry legumes, peanut butter, and cheeses contain some of the same nutrients and may be used in place of meats. Choosing inexpensive meats or meat alternates is especially important to shoppers during a period of high meat prices.

The nutritive value of equal amounts of different kinds of lean cooked meat are about the same. To get the best buy, compare the cost of equal amounts of cooked lean meat.

To provide 20 grams of protein, or 1-3 daily requirement for 20-year-old man, serve:

1 cup or more cooked dry beans; nine - 10 slices of bacon; 4½ tablespoons peanut butter; six slices of bologna.

3 ounces cheese; five fish sticks; 2-3 cup cottage cheese; four frankfurters; two - three ounces cooked lean meat (beef, pork, lamb, veal, chicken, turkey or fish).

Remember to include some source of animal protein in the meal so your body will have all the essential aminoacids available for building and repairing body tissues.

Grain Storage Costs Going Up In '73-74

The average cost to store a bushel of grain in commercial elevators, which remained relatively unchanged between 1970-71 and 1971-72, is expected to jump in the 1973-74 season.

Higher costs of major inputs, along with some reduction in storage volume, may result in a 15-percent increase from the 1971-72 level of 14.9 cents per bushel.

Combined costs of handling and storing grain at country elevators is estimated at 22.1 cents per bushel, up 2.9 cents from 1971-72. This includes the cost of storage for one year plus the cost of receiving by truck and shipping by rail.

At inland terminals, the total 1973-74 cost of receiving and shipping by rail plus one year storage is estimated to average 21.1 cents per bushel, an increase of 13 percent (2.5 cents) over 1971-72.

For port terminals, the cost of receiving by rail, one year storage, and shipping by water, is placed at 27.2 cents per bushel in 1973-74 -- about 11 percent (2.6 cents) more than in 1971-72.

The 1973-74 average occupancy level in commercial elevators is estimated at 54.7 percent compared with 55.3 percent in 1971-72.

These projections are based on elevator cost data collected from 175 elevators in 1972.

As a person grows older, the pupils of his eyes become smaller and the crystalline lenses inside the eyes become less clear. The result is that older people need more light for reading and driving than do young people, according to the Vision Conservation Institute.

xxx

Aristotle was among the first to recognize the condition known today as presbyopia - the gradual loss of the eye's focusing ability - with the advancing of age, the Vision Conservation Institute says.

xxx

A person's ability to make his two eyes work together must be learned. In fact, a child usually does not begin to stabilize the visual patterns he receives until somewhere around the age of ten, reports the Vision Conservation Institute.

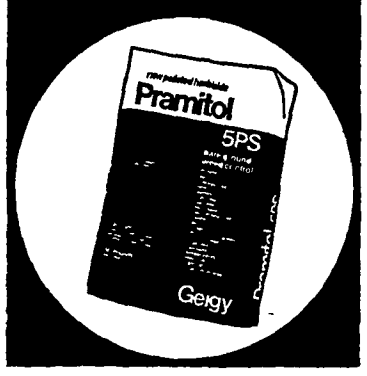
SPREAD PRAMITOL

GET BARE GROUND WEED CONTROL

New, improved Pramitol® 5PS pellets get rid of weeds where you don't want them. In fences. And around buildings, silos, feedlots, gas tanks, and pumps. They're great for knocking out weeds where you can't mow.

Pramitol pellets work like a charm. One quick, easy application keeps weeds down all season.

Try new Pramitol 5PS pellets. You'll find all kinds of uses for them.



P. L. ROHRER & BRO., INC.

Smoketown, Pa. Ph. 397-3539

FOR HANDLING GRAIN THE EASY WAY

We suggest you check our Bargain Prices on 6" x 32' Auger Elevators (PTO Drive)

A. L. Herr & Bro.
Quarryville, Pa.
Phone 786-3521

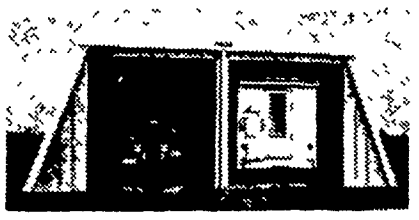
WHITE WASHING
with
DAIRY WHITE

- Dries White
- Does Not Rub Off
- No Wet Floors
Is Compatible With Disinfectant

MAYNARD L. BEITZEL
Witmer, Pa. 392-7227

SAVE - SAVE - SAVE!!!

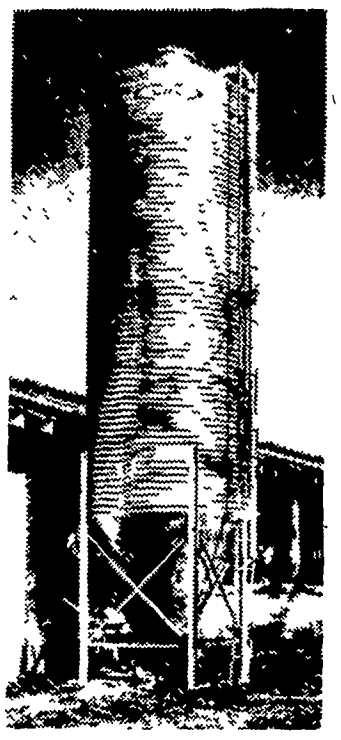
FARMSTED® GARAGE

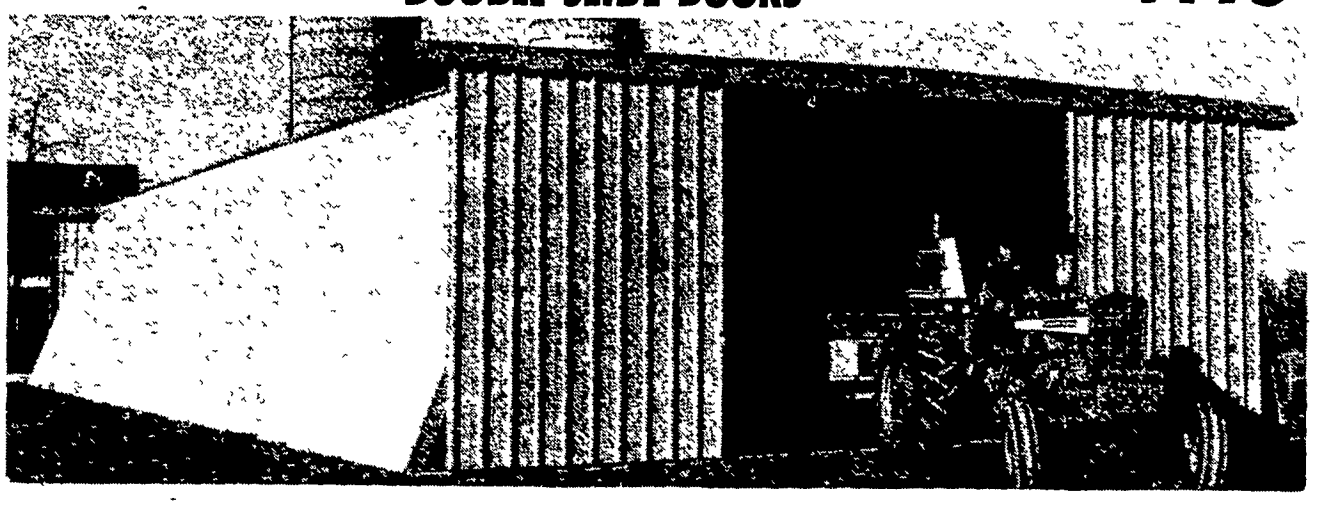


SPECIAL $1295.00 FOB FCTY.

REG. $2554	30' x 48' WITH 16' x 10' DOUBLE SLIDE DOORS	NOW	$1,995
REG. $3502	30' x 72' WITH 16' x 10' DOUBLE SLIDE DOORS	NOW	$2795
REG. $3156	40' x 48' WITH 20' x 13' DOUBLE SLIDE DOORS	NOW	$2495
REG. $4557	40' x 72' WITH 20' x 13' DOUBLE SLIDE DOORS	NOW	$3595
REG. $5310	48' x 72' WITH 24' x 13' DOUBLE SLIDE DOORS	NOW	$4195

30% Discount
on
Butler Feed Bins





BUTLER FARMSTED BUILDING
AN ALL-STEEL FARM BUILDING AT A NEW LOW PRICE
GALVANIZE STEEL FOB FCTY.

BUTLER

FARMILL CONSTRUCTION and REPAIR
Soudersburg, Pa. 17577 Ph. 717-687-7659

This was the scene as 45 industry people from 11 states and Japan studied egg quality last week at the 42nd annual NEPPCO Egg Quality School held in the Quality Inn at Towson, Maryland. Dr. C. E. Howes, head of the Poultry Dept. at VPI&SU, is director of the school. He is assisted by Carl H. Watts, director of the Division of Markets, Maine Dept. of Agriculture, and a faculty of some 15 industry, college, state and federal egg experts.

Shown above in the center foreground is Mrs. Joanne Sweigart of L. M. Sheaffer Co., Ephrata. Other local "students" included John Hatzis of Hess Bros. Farms, Inc., Ephrata; Lynn Kime of Sunny Slope Poultry Farms, Gardners; Dominic and Anthony Genuardi of Genuardi Supermarkets, Norristown; and Mrs. Nancy Wolf of Wolf Farms, Inc., Stewartstown.

Oberholtzer Named Public Relations Director

Gary L. Oberholtzer, 15 Bradford Drive, Leola, has been named director of public relations for Goodwill Industries of Lancaster County, according to Norman L. Schell, new executive director of Goodwill.

Oberholtzer is a graduate of Millersville State College majoring in English.

Previous to assuming his new position, Oberholtzer served as assistant director of operations and transportation supervisor for the Lancaster Goodwill.

TRY A CLASSIFIED AD
PHONE 394-3047 or 626-2191

County Council Preparing to Entertain Michigan 4-H'ers

The second meeting of the Lancaster 4-H County Council was held last week at the Farm and Home Center.

It was reported that the Michigan Exchange Committee decided to hold a square dance, a picnic and a county tour as the main activities during the one-week stay of the Michigan 4-H Exchange group.

The Michigan 4-H'ers will arrive in the county on Sunday, July 8. They will be staying with families of local 4-H'ers until Saturday, July 14. More families are needed to host these 4-H'ers during their stay.

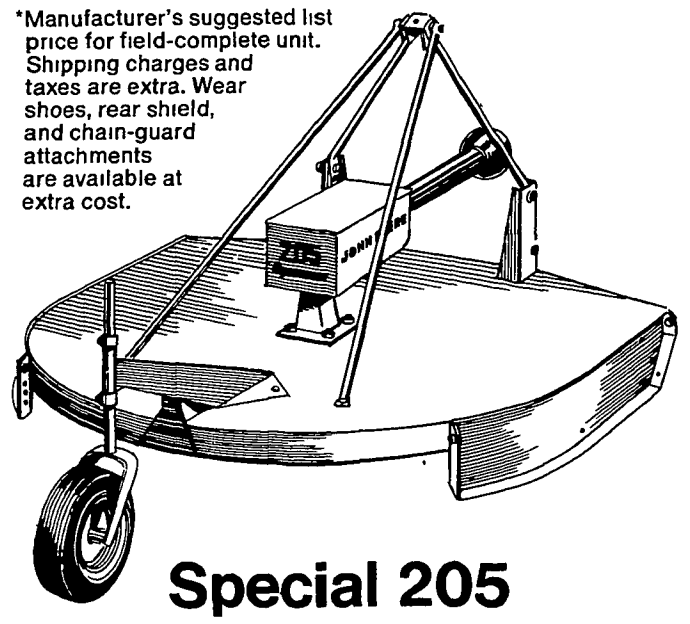
A committee was appointed to take care of the Council's fund raising activities.

Judy Longenecker gave a slide presentation on her visit to the United Kingdom with the IFYE program in 1970. After her presentation she showed some of the articles she collected in the United Kingdom.

Judy Risser
Corres. Secretary

Only $360.00*

*Manufacturer's suggested list price for field-complete unit. Shipping charges and taxes are extra. Wear shoes, rear shield, and chain-guard attachments are available at extra cost.



Special 205 Integral Gyramor gives you John Deere quality for the price of an ordinary rotary cutter

Economy priced, you bet! But not at the expense of sacrificed quality. The 3-point-hitch-mounted 205 "Special" comes with an adjustable disk-type slip clutch, hardened and reversible blades, and a fully-shielded powershaft that runs on long-wearing needle bearings. It also has a malleable gearbox with precision-cut, case-hardened gears running in oil. Put a 5-foot-cut 205 "Special" to work now.

LANDIS BROS. INC.
Lancaster 393-3906

EDWIN HURST INC.
Adamstown, Pa 215-484-4391

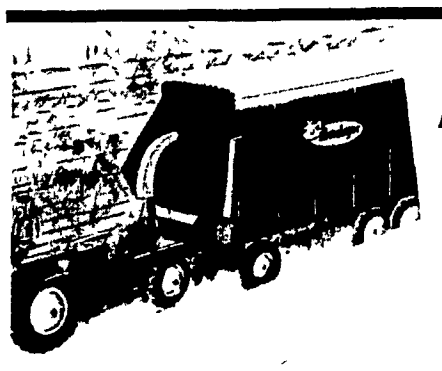
A. B. C. GROFF, INC.
New Holland 354-4191

M. S. YEARSLEY & SONS
West Chester 696-2990

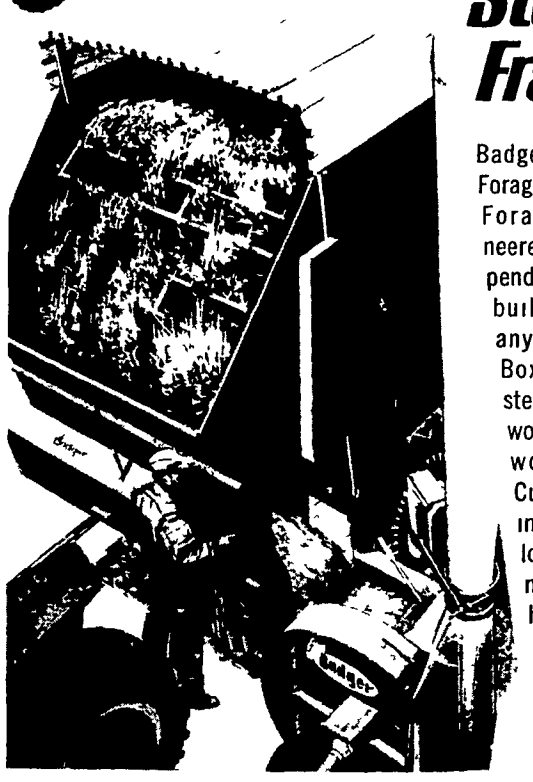
WENGER IMPLEMENT, INC.
The Buck 284-4141

SHOTZBERGER'S
Elm 665-2141

JOHN DEERE



New Forage Box: Big & Rugged Steel-Flex Frame



Badger's new high capacity Forage Boxes and big 54-inch Forage Blower are engineered for extra years of dependable service. Badger is built to last longer than any other leading Forage Box. It has a rugged all steel frame, and the plywood floor and side walls won't warp or buckle. Cupped paddles on the 54-inch Forage Blower and a louvered air vent mean more "blowpower per horsepower." See your Badger dealer for more details.

SHOW-EASE STALL CO.
523 Willow Rd., Lancaster Ph. 299-2536
"Yours for Better Dairying"
John E. Kreider
Badger
Bold Ideas That Work!

SOUTHEASTERN PENNA.
TRACTOR PULL ASSOCIATION
Announces
THEIR 2nd GARDEN TRACTOR PULL
FOR THE 1973 SEASON
To be held on Wednesday July 4
From 10:00 A.M. till all Pulls Completed
Registration Starts at 8:00 A.M.
AT THE ROUGH AND TUMBLE HISTORICAL ASSOC.
Grounds Route 30 (13 miles East of Lancaster) Kinzer, Pa.

Will Feature
800 lb. Stock Class
1000 lb. Stock Class
1200 lb. Stock Class
1400 lb. Modified Class
1600 lb. Modified Class

ALL ENTRIES WILL OPERATE UNDER THE NATIONAL TRACTOR PULL ASSOCIATION RULES

SOUTHEASTERN PENNA.
TRACTOR PULL ASSOCIATION
Promotional Committee Box 142
Kinzer, Pa. Ph. 717-354-9793

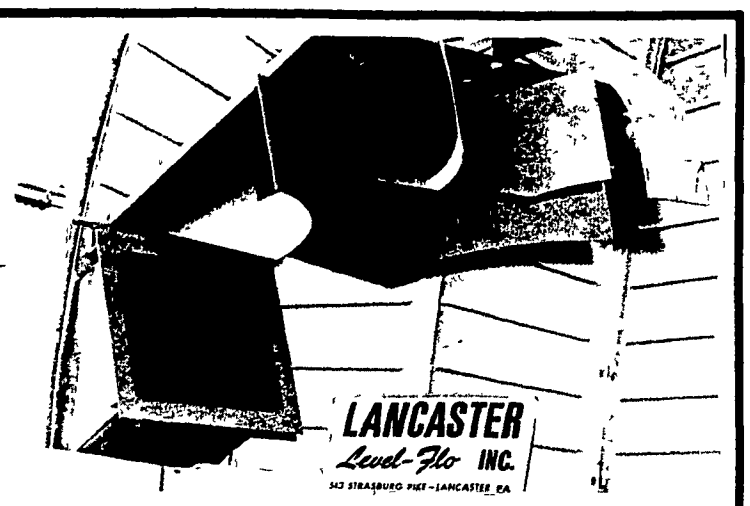
READ LANCASTER FARMING FOR FULL MARKET REPORTS

NEW

- Does not rub or flake off
- Is really white Cleans off windows and stalls easily

Diversey
BARN WHITE
For Interior Farm Buildings

Spraying
APPLIED BY
RICHARD R. FORRY
2020 Horseshoe Rd. Ph. 717-397-0035
Lancaster Penna.



LEVEL FLO SILAGE SPREADER
IN TWO MODELS TO FIT 10 TO 30 FT. SILO.
9" Steel or Vinyl Fill Pipe
installed on any type Silo
- Concrete Stave Silos
- Silo Unloaders
- Belt and Auger feeders
- Liquid Manure Systems
- Barn Cleaners

SALES & SERVICES
STOLTZFUS SILO EQUIPMENT
RD1, Box 77 Kinzer, Pa. 17535
Phone 717-768-3873

Food Safety Essential on Picnics

The picnic season is here. Picnics should mean fun-filled days, but some don't turn out that way as unwelcome "guests" are on the scene. The most unwelcome guest at a picnic comes right from the wicker basket or picnic hamper. It's food poisoning and the picnickers bring it along themselves!

Occasionally you read of cases of food poisoning resulting from commercially processed foods. But this is not the main source of food poisoning. Carol Rothermel, Chester County Extension home economist, says that the largest majority of food poisoning outbreaks can be traced to mishandling of food right in your own home.

Food poisoning bacteria thrive in temperatures between 40 and 120 degrees. That's what makes picnic foods a prime target. And it means that summer is the most important time to stress food safety.

The best safeguard against food poisoning is YOU, reminds Mrs. Rothermel. From the time you buy the foods until you and your family and friends consume them, proper and careful handling is extremely important for safety.

Your food safety campaign should begin at the grocery store. Cleanliness of the store is important to all your shopping. Buy your groceries and promptly take them home and refrigerate the perishable foods. Do those other errands before you shop for food

Soap and water remain important to food safety. Wash your hands well before handling foods Don't just give them a rinse Use clean utensils and wash the cutting board before slicing or chopping food on it

Keep hot foods hot and cold foods cold before serving--especially on picnics. If you cook a food such as fried chicken before the outing, either keep the chicken quite hot in an insulated carrier or cool it quickly in the refrigerator. Spread the pieces out on the dish or platter so all the pieces have a chance for fast cooling. Keep the chicken cold until ready to eat or reheat well right before serving. If you are taking raw meat on your outing to cook at the site, do so only if you can keep the meat cold, perhaps starting with frozen meat. Use a well insulated cooler.

Mrs. Rothermel advises that it's better to leave the actual preparation of any sandwiches until you are ready to use them. Mix salads just before serving. Mayonnaise and salad dressings are particularly susceptible to bacteria. All items should be chilled well before going into the cooler.

If you don't have a well insulated container capable of keeping cold and hot foods at proper temperatures, then plan to use only non-perishable foods for your outdoor eating, advises Mrs. Rothermel.

Creamed dishes, custards and various other egg dishes, stuffings and chopped meats and sandwich fillings are quick to be homes for the bacteria if they are not handled properly. If you don't have, or aren't sure you have proper cooling storage, then reserve these foods for "at home" eating. There are many other foods instead that make delicious and safe eating for the picnic season.

CYANAMID
Products available from your local FEED and FARM SUPPLY DEALER serviced by
New Holland Supply Company

This product and other *Products of Progress* available in the Northeast from ...
THE FOX CO
NEWFIELD, N.J. 08344
Phone 609 692 4400
BROADWAY VA SELBYVILLE DEL LITITZ PA
BINGHAMTON N Y LEWISBURG OHIO

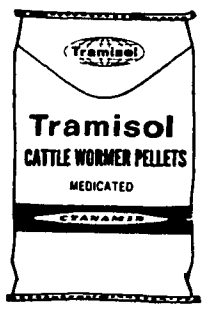
Goodwill Story Available To Clubs, Organizations

Joyce Burkholder, National Goodwill worker of the year from Goodwill Industries of Lancaster County, was the guest speaker for the New Holland Kiwanis Club recently.

Invited to speak to the club by Carl Huber, Miss Burkholder's presentation centered on the Goodwill story and aspects of Lancaster's own Goodwill

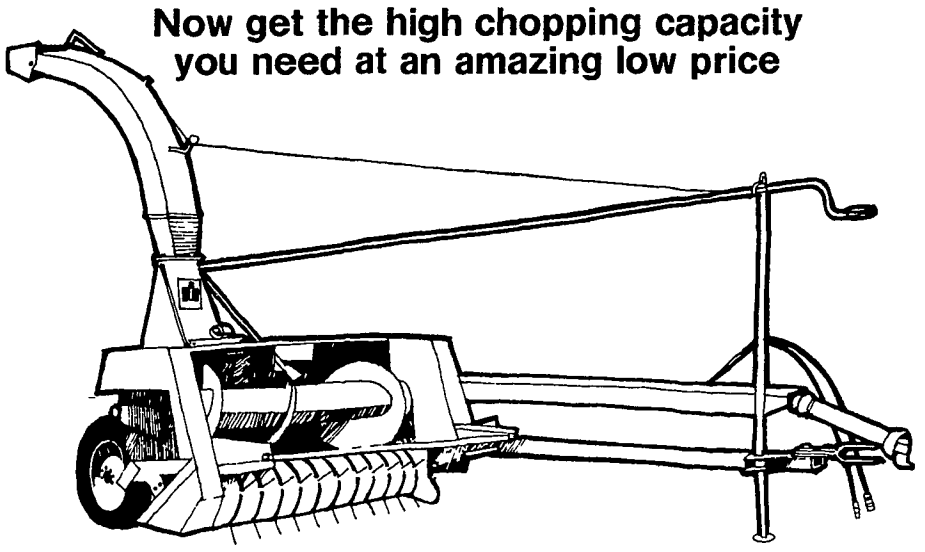
Any club or organization desiring a speaker on the Goodwill story should call 394-0647 for information.

Most domestic animals are color blind, the Vision Conservation Institute reports, as is about eight to 10 percent of the human male population and less than one percent of the human female population.

NEW


the most effective cattle wormer you can feed
CONTROLS MORE WORMS
More than any other product. New TRAMISOL® levamisole HCl controls all 9 major worms (nematodes) of the lungs, stomach, and intestines, that steal profitable weight gains.
NO GUESSWORK
Dosage is based on body weight alone. You don't guess which worms are present or how many.
All the wormer you'll ever need
AVAILABLE FROM YOUR FAVORITE ANIMAL HEALTH SUPPLIER

Now get the high chopping capacity you need at an amazing low price



NEW 555 FORAGE HARVESTER

The International® 555 Forage Harvester has an all-new rugged frame that s so rigid cross-shaft universal joints are not required
- Optional sprockets provide a full range of cuts from 3/16 to 1-7/8-in
- Massive 9-knife cutterhead Knives have offset cutting edge that never requires re-beveling
- Sturdy new control pedestal with crank controlled delivery spout and friction-disc stay-put deflector
- Power sharpened knives New fully shielded PTO universal drive for maximum safety
- Available in 1-row unit 2-row unit wide and narrow Big 6-ft pickup unit and 90-in cutterbar unit for big capacity

We believe this 555 is your best buy in a forage harvester. Come in . . . check the features . . . check the low price

MESSICK FARM EQUIP.
ELIZABETHTOWN 367 1319

C. B. HOOBER & SON
INTERCOURSE 786 8231

R. S. HOLLINGER & SON
MOUNTVILLE PA 285 4538

COPE & WEAVER CO.
NEW PROVIDENCE 786 7351

INTERNATIONAL HARVESTER Sales and Servici
EPHRATA 733 2283

ASPHALT PAVING SPECIALISTS
- ROADS
- STREETS
- PARKING LOTS
- RECREATION AREAS
- FARM LANES
- DRIVEWAYS

SAVE WITH OUR ECONOMICAL STONE AND OIL PROCESS

FREE ESTIMATES
BOOK YOUR PROJECT NOW!

A. G. KURTZ PAVING INC.
PHONE: DENVER 267-7591
DENVER, R.D. 1

The radiant Princess, Raelene Harbold, is surrounded by the former Princess and fellow contestants following Saturday nights Pageant. The girls are (left to right) Joanne Weidman, Rhoda Stauffer, Cheryl Balmer, Donna Book, and Dorothea George.

Miss Donna Book recapped a busy year of activities as Dairy Princess.

Cookout Suggestions - If you're looking for something different for a cookout, try lamb shish kababs Use about one and a half inch boneless lamb cubes from the shoulder or leg. Extension consumer specialists at The Pennsylvania State University say first trim off as much fat as possible from lamb to reduce the calories. Then, make a mixture of oil, lemon juice, salt, marjoram, oregano, onion and garlic and marinate the cubes overnight in the refrigerator.

Mrs. Robert Gregory presented the Miss Congeniality award to Cheryl Balmer.

Photos by Lancaster Farming, taken during the annual pageant at the Farm and Home Center last Saturday evening.

Use Correct Amounts When Preparing Pesticides - It is important to use the right proportions when diluting a pesticide, say extension entomologists at The Pennsylvania State University. Using too little of the material leads to poor control and helps insects build up resistance, while using too much may be hazardous to plant and animal life. Always read and carefully follow directions on labels of pesticide containers.

Paul's Corner

During my past 23 years in the farm equipment business, I have seen many changes. Some good, some bad. But the one thing that never changes is the importance of you, the customer. To me the dealer, I know that for me to deserve your business, I must do everything a little better than my competition At Lancaster Ford, we are going to do just that with a little better deal, a little better service, a little better parts availibility and a little friendlier atmosphere. So come on in and meet the friendly people at Lancaster Ford where everyone trys harder And remember we're going to make this Ford Country

Ford Tractors Equipment
Lancaster Ford Tractor, Inc.

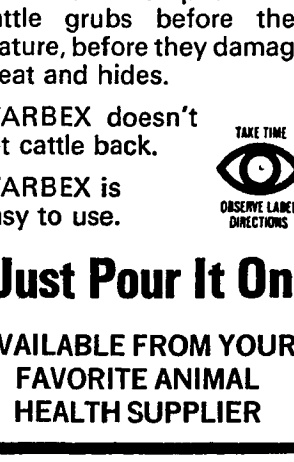
WHERE THE DEAL IS ALWAYS BETTER

2166 Willow St. Pike
Lancaster, Penna.
Ph 464-2746

BRUNING PAINT
DANIEL S. ESH
Box 351, RD 1 Ronks, Pa.
COMPLETE BARN AND INDUSTRIAL PAINTING
Water proofing on block walls
(5 year guarantee)
Write for Free Estimates and Service.

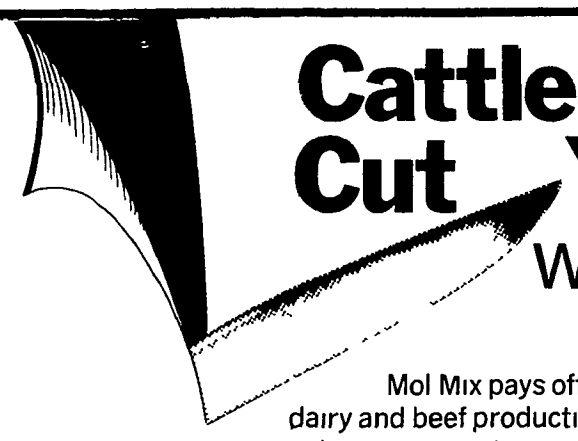
CYANAMID
Products available from your local FEED and FARM SUPPLY DEALER serviced by
New Holland Supply Company

This product and other Products of Progress available in the Northeast from ...
THE FOX CO
NEWFIELD, N.J. 08344
Phone 609 692 4400
BROADWAY VA SELBYVILLE DEL LITITZ PA
BINGHAMTON N Y LEWISBURG OHIO



IT REALLY WORKS
Just use as directed.
WARBEX® famphur kills cattle grubs before they mature, before they damage meat and hides.
WARBEX doesn't set cattle back.
WARBEX is easy to use.
TAKE TIME OBSERVE LABEL DIRECTIONS
Just Pour It On
AVAILABLE FROM YOUR FAVORITE ANIMAL HEALTH SUPPLIER

AGWAY AGWAY
GRAIN MARKETING
- SELL FOR CASH
- STORE FOR USE IN YOUR FEEDING OPERATIONS.
SALUNGA, PA. PHONE 717-898-2248
AGWAY AGWAY



Cattlemen: Cut Your Feeding Costs
WITH OUR LIQUID CONCEPT!
Mol Mix pays off in better dairy and beef production at lower costs, plus savings in time and effort. This all means more net profits for you. Stop in today and ask about our Special Stockman's Knife offer. Let us show you how Mol-Mix will fit your dairy and beef operation so that you can truly "cut costs".

Mol-Mix® liquid supplements the liquid leader
JOHN Z. MARTIN
New Holland RD1
Phone 717-354-5848

Miss Harbold Dairy Princess

Master of ceremonies David Yoder is shown during the quizzing session with Rhoda Stauffer.

(Continued From Page 1)

The blonde, dimpled Miss Harbold, who recently celebrated her 19th birthday during June Dairy Month, is the daughter of Mr and Mrs. Ray R. Harbold, Elizabethtown RD3. She graduated from Elizabethtown Area High School and is employed as a dental assistant in the office of Dr. Werner Fetter, Elizabethtown.

The new Dairy Princess is thoroughly familiar with dairying The Harbold family has been in dairying for 24 years. In addition to home chores on the farm, she was a member of the 4-H Dairy Judging team for three years. The team, all girls, went on to national competition where Miss Harbold placed fifth individually for her skills in judging.

Miss Harbold will represent Lancaster County in the state contest in Harrisburg in September. Other duties will include appearances at county Farm Show prades and many other public appearances throughout the year on behalf of the dairy industry.

The contestants were judged on the basis of appearance, speaking ability, poise, personality, intelligence and knowledge of the dairy industry. Judges included Mrs. Pat Erway, Women's Editor for LANCASTER FARMING, Gary Martin, agriculture public relations at Sperry New Holland, and Charles Suloff, associate County Agent, Berks County.

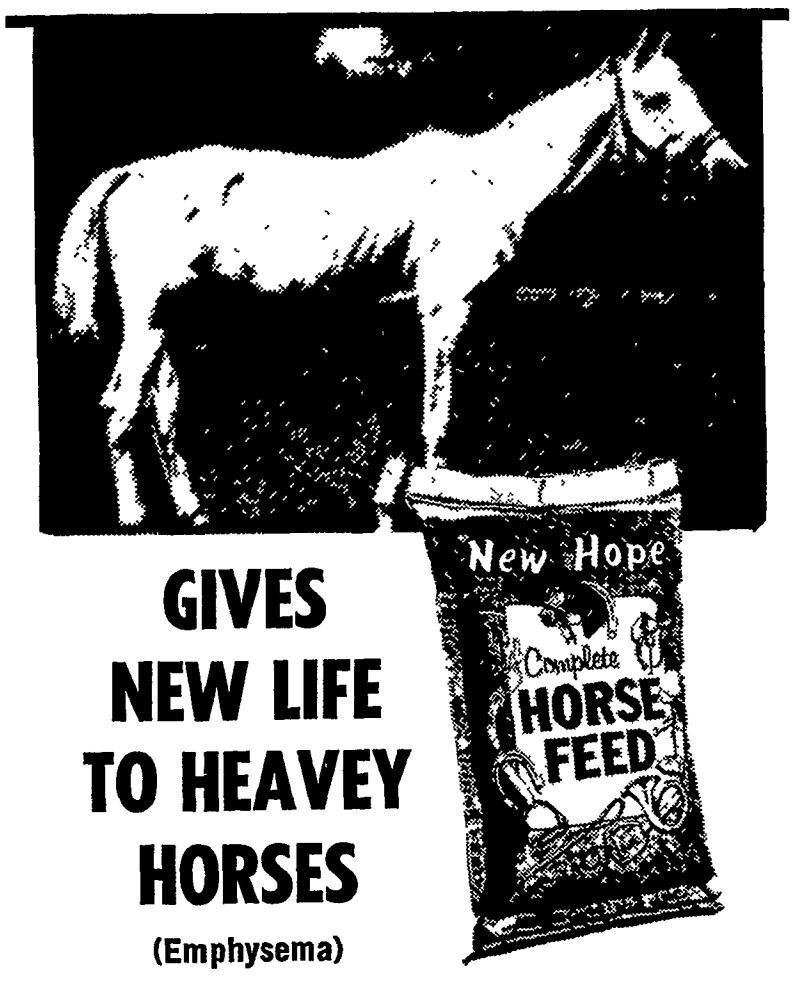
In the interim of waiting for the judges decision, Miss Donna Book, outgoing Princess, recapped a busy year of activities during her reign as Lancaster County Dairy Princess. Vocal selections were presented by Mrs Charles Rohrer, accompanied by Mrs. Donald Landis.

Miss Rhoda Stauffer embraces the newly named Dairy Princess after being named Runner-Up.

Mrs Robert Gregory chaired the dairy princess committee. Other committee members included: Robert Gregory, N. Allen Bair, C. P. Brantley, tickets; Elam Bollinger, Milton Brubaker; Mr. and Mrs. Fred Crider, William Deisley, treasurer; Mrs. Robert H. Kauffman, stage decoration, Robert L. Kauffman Jr, Robert H. Keen; Mr. and Mrs. J. Everett Kreider; Mr. and Mrs. Jay Landis, tickets, Mrs. Samuel Myer and Raymond Witmer.

Table centerpieces, made by Mrs. Jay Landis, were later given as door prizes. The 'sodas' were white carnations inserted in shredded styrofoam topped off with a cherry and a straw. The container presents the message "Milk - the Grade A way."

The crowd was well-fed and expectant as they awaited the decision of the judges at the Farm and Home Center Saturday night.



GIVES NEW LIFE TO HEAVEY HORSES

(Emphysema)

An amazing feed that has cured hundreds of horses afflicted with heaves. No longer is there any need to destroy or lose valuable horses that show symptoms of heaves.

- **No additional roughage or grain required**
- **Keeps horses in top condition**
- **Supplies complete nutritional needs**
- **All-in-one feeding program**

USE WAYNE ANIMAL HEALTH AIDS TO KEEP YOUR LIVESTOCK AND POULTRY HEALTHY

E SAUDER & SONS
R D 1, East Earl

HERSHEY BROS.
Reinholds

WHITE OAK MILL
R D 4, Manheim

STEVENS FEED MILL, INC.
Stevens, Pa

PARADISE SUPPLY
Paradise

POWL'S FEED SERVICE
R D 2, Peach Bottom

H.M. STAUFFER & SONS, INC.
Witmer

JE'MAR FARM SUPPLY INC
Lawn—Ph 964-3444

H. JACOB HOOBER
Intercourse, Pa

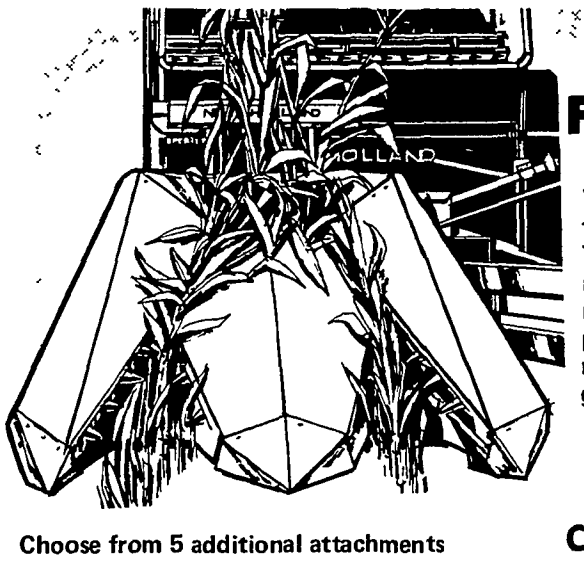
ROHRER'S MILL
R D 1, Ronks

HAROLD H GOOD
Terre Hill

MOUNTVILLE FEED SERVICE
R.D 2, Columbia

DUTCHMAN FEED MILLS, INC.
R D 1, Stevens

GRUBB SUPPLY CO.
Elizabethtown



NEW HOLLAND
FORAGE HARVESTER
SUPER 717

You don't need a high-powered tractor to deliver fine-cut forage. The Super 717 chops as fine as 3/16 inch. The 24-inch diameter cutterhead makes efficient use of power to produce finely-chopped forage. The reversible, double-edge blades give you . . .

Knives With 2 Lives!

Choose from 5 additional attachments to fit your requirements.

C. E. Wiley & Son, Inc.
101 S Lime St., Quarryville
786-2895

Roy A. Brubaker
700 Woodcrest Ave
Lititz, Pa
Tel. 626-7766

L. H. Brubaker
350 Strasburg Pike
Lancaster
397-5179

A.B.C. Groff, Inc.
110 S. Railroad Ave.
New Holland
354-4191

Homestead Notes

Pat Erway, Editor

Meet Miss Raelene Harbold. . . .

Newest Official Spokeswoman For Dairy Industry

Raelene Harbold has a contagious smile, accented sharply by dimples, a sparkling personality and knows a lot about the dairy industry She's Lancaster County's new Dairy Princess and plans to spend the next year telling all she knows about the virtues of milk.

Nineteen-year-old Raelene is the daughter of Mr. and Mrs. Ray Harbold, Elizabethtown RD3 and was crowned the 1973 Dairy Princess over four other contestants Saturday night

Raelene says, "Someone has to promote milk, and if a farmer talks about it people think he is promoting it just because it is his product Outsiders seem to listen better to someone else, especially someone who has a title."

She'd like to talk to many service clubs during the year, but a unique idea she has is to visit elementary schools and talk to students about the importance of milk in the diet. She said, "If you can get children enthused about drinking milk, their parents will certainly not refuse them milk if they request it. Children will look up to someone who is a 'princess.'"

Raelene has been working for the past year as a dental assistant to Dr. Werner Z. Fetter in Elizabethtown, so she certainly has firsthand knowledge about some of the important reasons for drinking milk. She can probably put in a good word for milk every day.

The new Dairy Princess said she was "very much surprised" when her name was announced as winner of the contest. She said, "It's hard to explain, but you see things like this on television and you think it is something you will never experience. Even though it is a small pageant, it really means a lot."

When asked if she can milk a cow, Raelene laughed, "Heavens, yes!" She said she always used to help her father with the milking. Now he raises heifers for dairy herd replacements and she still does work around the farm. They presently live on a 17-acre farm which is all in pasture Her father is a technician for Curtiss Breeding Service in addition to his farming chores.

The Harbolds have three other girls and a son: Lorae (Mrs. Larry Niehaus), 24; Marilyn, 20; Marlene, 17, and Russell, 5.

Public speaking ability comes easily for Raelene, and through 4-H she's had a chance to prove she can really "talk". She participated in the state dairy judging contest for three years, and the third year helped the team take first place. She was one of the top four individuals in the state, all of whom just happened to be girls She then traveled to the national contest in Columbus, Ohio with the all-girl team where they placed fifth, and Raelene was fifth high individual. But in the oral reasons part of the contest she placed second in the country, quite a tribute for being able to describe things as they are.

About dairy judging Raelene says, "I feel it's very valuable. I think type goes a long way in production, so it's important to be able to look at a cow, break down her body parts and know her faults and her strengths. This is also a help in breeding a cow." As for giving reasons, Raelene said, "It helped a lot in speaking, as well as helping you remember what you saw. It makes you learn terminology, too."

Raelene is in her tenth year of 4-H work and has had five project animals in this time. Being in 4-H is something she says she really enjoyed, and one reason she gives is that it helps you get to know people in the dairy industry. She added, "I love showing Showmanship is something you must be able to do yourself."

An active member of Congragational Bible Church in Marietta, Raelene has just finished teaching Bible school, something she has done for the past two years. She has also been a counselor at church camp in the summer and hopes to spend one week there this summer Raelene

(Continued On Page 24)

Raelene poses in the Harbold living room with some of the prizes she won as dairy princess -- a suitcase, a travel alarm, gloves, and, of course, the Dairy Princess crown.

Lancaster Farming Photos

A two-week-old orphan colt is a source of great pleasure to the Harbold family. Here Raelene demonstrates that it doesn't lack for affection.

Raelene works with her 4-H heifer which she'll show at Round-Up in July.

SUPER SHOES

2750 COLUMBIA AVE., LANCASTER

PLENTY OF FREE PARKING

OPEN 10 A.M. TILL 10 P.M.
DAILY EXCEPT SUNDAY

PENNSYLVANIA'S LARGEST SHOE STORE
OVER 60,000 PAIRS OPENLY DISPLAYED

FIRST QUALITY ★★ QUALITY FIRST

LADIES' & TEENS'
LEATHER ITALIAN
THONG SANDALS

Leather Uppers - Leather Insoles, German Composition Soles
Colors: - White, Bone, Green, Yellow, Beige, or Navy

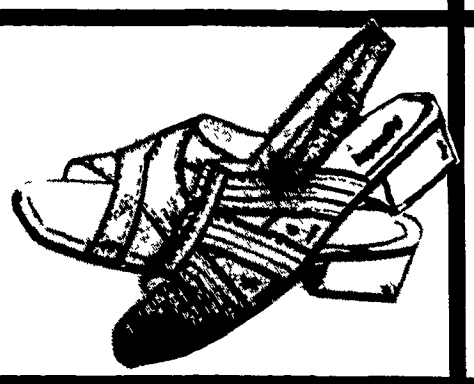
$3.98

MEN'S & BOYS'
BASKETBALL SNEAKERS
WITH BLACK SOLE TRIM

Colors: - Navy, Red, Gold, Black or White, Cushion Arch - Suction Soles; Sizes - from Small Boys' 10½ to Men's 12

$1.98

LITTLE GIRLS'
SANDALS



Sizes: - 9 to 3; Colors: - White, Brown, or Red, White & Blue Combination

$1.97

LADIES' & TEENS' **DECK SOLE**
SNEAKERS

Colors: - White or Navy; Cushion Arch

$1.66

MEN'S GENUINE LEATHER
WORK SHOES

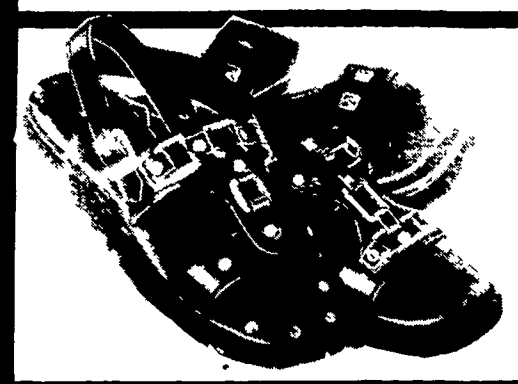
Thick, White Crepe-Rubber, Soles Full Cushion Insoles; Top Quality, Real Glove Leather, Uppers.

$6.98

MEN'S & BOYS'
CUSHION ARCH
BASKETBALL SNEAKERS

Colors: - Navy, Red, Gold, Black or White; Sizes: - From Small Boys' 11 to Men's 12

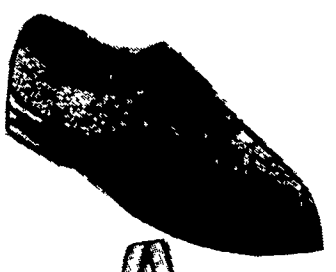
$1.66



MEN'S & BIG BOY'S
SANDALS

Men's Sizes: - 7 to 12 -
Big Boys' Sizes: - 3 to 6

$1.98



LADIES', GIRLS' & INFANTS'
CUSHION INSOLE
SNEAKERS

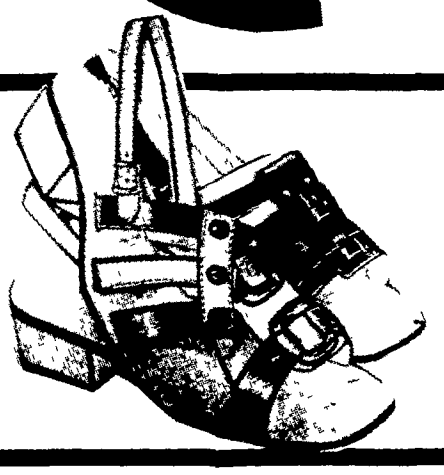
Colors: - White, Black, Navy or Red

$1.29

LADIES' & TEENS'
SANDALS

Low or Medium Heels; Colors: - White, Black, Brown Ombre, Red, White & Blue, Brown, Red, or Navy

$1.97



LADIES' & TEEN'S
SANDALS

Colors - Brown; Red, White, & Blue; White with Black; All White

99¢

LADIES' & TEENS'
ITALIAN SANDALS

Colors: - White, Black, Mustard, or Brown Ombre; Low, Medium or High Heels

$4.98 $5.49 $5.98

LADIES' & TEENS'
WHITE CLOGS

Thick, Cushion, Insoles; One Piece, Bark Colored, P.V.C., Soles

$4.98

HUNDREDS OF PAIRS OF

LADIES' SHOES 25¢ A PAIR

Passed Styles of Dress Shoes, Sports & Slack Boots

Newest Official Spokeswoman For Dairy Industry

(Continued From Page 22)

participates in youth group activities and always likes to attend the two retreats held each year.

A 1972 graduate of Elizabethtown High School, Raelene took the commercial course, and won an outstanding bookkeeping award. She was in the Future Business Leaders of America, and says she was a "sports watcher, not a doer."

As for women's lib, Raelene said, "I feel it is good to a certain extent. I don't think a woman should be under the complete rule of a man, but if there are children I feel a woman's place is in the home. I think there should be the same job opportunities as long as a woman does not neglect her family."

Raelene feels strongly that there will always be a dairy industry, and even though there is a crunch on farm land today, she said, "I think there are enough people who would fight to keep farmland in this county that there will always be dairy farms."

The Dairy Princess's favorite dairy foods are homemade ice cream and milk shakes - "I can eat either just as easily." Her hobbies are swimming and playing tennis.

Raelene said she is "very much looking forward to the State Dairy Princess contest in Harrisburg in September." But before then she is anxious to attend the seminar held for all contestants. She said, "It will be really helpful, because it will help me get to know the other girls so I will be at ease at the state pageant. It will also help me learn more information about milk."

As for the future, Raelene plans to continue as a dental assistant. She said, "I really enjoy it because every day and every patient is different. It's really interesting." She also said, "I'll never live in the city - it's too confining!"

Raelene won over the judges by answering the questions put to her calmly and confidently. The poise she showed on stage during the contest will be an asset as she speaks on behalf of Lancaster County's $48 million dairy industry. She has a big job representing the county's 2200 families and the 66,000 cows which produce that "most nearly perfect food," but with her winning combination of charm, wholesome good looks and a proven ability to express herself, she's bound to boost the dairy industry at every opportunity.

One of Raelene's favorite dairy products is homemade ice cream, and here she shows that she knows how to make it.

Roses may be handled more easily if the thorns are stripped from the stems. Thorns do not help in preserving the flowers.

* * *

Set the timer on the stove to 60 minutes as a reminder to move the hose when watering the garden or lawn.

Shop Zimmermans
for your bulk
food supplies

Western Fruits
We have been having BING CHERRIES, and PLUMS at good prices and soon we hope to have boxes of Northwest APRICOTS for canning. Special box rates. Phone us for latest information on supply and price.

New Jersey BLUEBERRIES in bulk will arrive soon after July 4th.

GRANULATED SUGAR
and RAW SUGAR
in 100 lb bags.

30 qt. Styrofoam
COOLER CHEST $1.15
regularly $1.29

Foley Food Mill
2 qt. $4.98
3-½ qt. $6.98

Big Line of
WINDOW SHADES
Extra wide widths in stock carried regularly.
We will cut to size. Bring your roller widths between brackets.

Save on bulk.
Garden Seeds

BEAN POLES

Arbor Vitae, Juniper & Yew Trees.
Reduction on FLOWER PLANTS

Intercourse
Community Sale
Sat. afternoon
July 7 & Aug. 4

Store Closed all day
July 4th

WE SUPPLY
L. P. Gas
And GULF heating Oils

W. L. ZIMMERMAN & SONS
Dial 717-768-8291
Open Thurs. & Fri. evenings
Closed Wed. afternoons
INTERCOURSE, PA.

MYER'S METERED GAS SERVICE, INC.

PIG BROODERS
CHICK BROODERS
GAS SPACE HEATERS & FURNACES

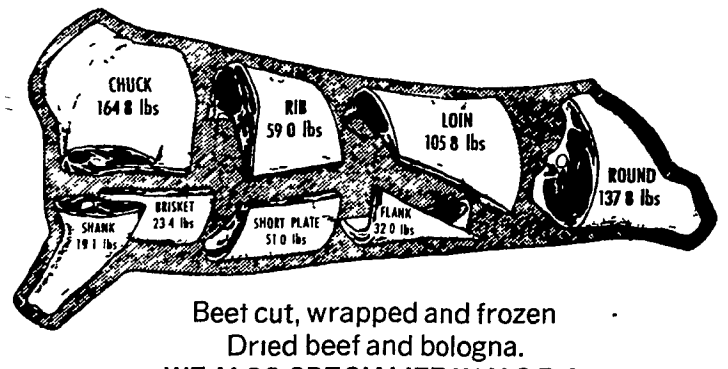
CHECK OUR PRICE ON
AUTOMATIC BULK DELIVERY OF L.P. GAS

WE HANDLE A COMPLETE LINE OF GAS AND ELECTRIC APPLIANCES

Maytag - Caloric-Amana
and Other Well Known Brands

P.O. BOX 71
MANHEIM, PA. 17545
Telephone (717) 665-3588

CUSTOM BUTCHERING
Hogs Processed the old fashioned way.
Sausage, pudding, scrapple. Hams and Bacon cured.



Beef cut, wrapped and frozen
Dried beef and bologna.
WE ALSO SPECIALIZE IN U.S.D.A.
GRADED SIDES AND QUARTERS.

Call PAUL A. HESS
464-3711 or 464-3127

EFFECTIVE JULY 1

INTEREST ON PASSBOOK ACCOUNTS WILL BE PAID FROM DAY OF DEPOSIT TO DAY OF WITHDRAWAL!

PAYABLE QUARTERLY -
5% INTEREST

ACCOUNTS INSURED TO $20,000

FEDERAL HOME LOAN BANK SYSTEM MEMBER
FIRST FEDERAL Savings and Loan ASSOCIATION OF LANCASTER
FEDERAL SAVINGS AND LOAN INSURANCE CORPORATION SAFETY OF YOUR SAVINGS INSURED UP TO $20,000

New Holland Branch
100 E. Main St.
Ph. 354-2131

25 North Duke St.
Phone 393-0601

Sears Mall
Park City
PH: 299-3745

Ladies, Have You Heard?

By Doris Thomas, Extension Home Economist

Doris Thomas

Your Role in Reducing Solid Waste

To help solve the solid waste problem, try to reduce, reuse and recycle food packaging materials. Many of us enjoy modern food packaging, such as throw-away bottles, cans, plastic dishes and aluminum foil trays without thinking much about the disposal problem we've created. To reduce the volume of household refuse, try the following suggestions:

If possible, compress cans, containers and other materials before disposing.

Limit your buys of products with excess packaging materials such as individually wrapped slices of cheese or individually packaged servings of beverage mixes that are also enclosed in bags or boxes.

Use cloth, glass or durable dishware that can be washed and resued instead of disposable items. Cut down on your use of such things as paper towels, napkins, plates, foil pans and utensils.

If you have storage space and can use them, buy larger sizes of products that use less packaging materials -- an eight ounce box of cereal instead of eight one-ounce boxes.

Use aluminum foil and plastic wrap judiciously since they can't be recycled or degraded. If possible, use waxpaper or covered regrigerator dishes.

Make your own puddings and gelatin desserts rather than buying prepared products packaged in individual metal cans or plastic dishes.

Try to cut down on the use of plastic bags and plastic containers and consider reusing plastic foam containers.

Buy fruits and vegetables, meats and eggs in molded pulp trays instead of plastic trays.

Safer Meat Storage

The meat and poultry in your store is wholesome. It's up to you to make sure it stays wholesome after you buy it.

Store fresh meat and poultry at refrigerator temperatures no longer than a few days. Wrap meats loosely for best keeping in the refrigerator. For longer storage you should freeze the meats in tightly wrapped packages of miosture-resistant wrap such as aluminum foil or freezer paper.

Follow these additional tips for keeping meats wholesome.

Use fresh-chilled poultry within one or two days.

Store luncheon meats or sausages in their unopened packages until you use them.

Store canned meat products in a cool, dry place.

Refrigerate canned products that are marked "perishable" or "keep under refrigeration."

When you're defrosting meat products, do it in your refrigerator. Or if you're in a hurry, defrost by placing the meat package under running cold water. But don't just set the meat out at room temperature to defrost. That gives bacteria a chance to increase and multiply.

Remember, much of the responsibility of serving your family wholesome foods depends on how you store foods once you bring them home from the market.

Aids to Furniture Buying

Well-made furniture can vary in price because of the many optional features available, says Mrs. Helen Puskar, Extension home furnishings specialist at The Pennsylvania State University.

Buying new furniture is similar to buying a new car. In many cases the optional features add luxury but do not add to the quality.

The fabric you choose will affect the price. While it is not necessary to choose the most expensive fabric, it is wise to make sure you select one which will give good service.

A wide selection of cushions are available, some more luxurious than others, points out Mrs. Puskar. If the furniture is made by a reputable manufacturer, all the optional cushions will give you good service. Your choice is a matter of personal preference.

Other optional features might be a self-covered seat deck--where the fabric underneath the seat cushions matches the outside fabric of the sofa. Another luxury feature is snaps to anchor seat cushions in place.

The frame is the "skeleton" of a sofa or chair. It should be of hardwood. The joints, where the frame is put together, should be double-doweled, that is, reinforced for strength with a pair of wooden pegs inserted deeply into the frame.

A well-constructed frame should remain rigid throughout the life of the piece of furniture, concludes Mrs. Puskar. It should not wobble if it is well made.

Farm Women Calendar

Monday, July 2

2 p.m -- Farm Women Society 6 meeting, Miss Margaret Haines, hostess.

Thursday, July 5

11 a.m. -- Farm Women Society 20 covered dish luncheon, Crystal Manor Beach.

7 p.m -- Farm Women Society 17 family night, O'Donnell's Picnic Grove.

Saturday, July 7

1:30 p.m. -- Farm Women Society 10 meeting, home of Mrs. Frank Hodecker, 970 Rohrerstown Road.

Health Care

ATTENTION MEDICARE PATIENTS

Medicare equipment provided for your home care needs.

WE BILL MEDICARE FOR:

★ OXYGEN ★ WALKERS
★ COMMODES ★ IPPB
★ HOSPITAL BEDS ★ WHEEL CHAIRS

. . . Or other equipment covered by Medicare

To obtain services or information
CALL COLLECT IF NECESSARY
(717) 299-2855

MEDICARE

Equipment Center, Inc.
A Full surgical supply at Park City

GARBER OIL CO.

TEXACO
Fuel Chief HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA
Ph 653-1821

CRAWLERS FOR SALE

J.D. 2010 loader
Case 450 loader
Cat 955 - 12A loader
Cat 955 Pedal Steer loader
Cat 955 H loader
2-Cat 933 loaders
Cat D4 dozer
2-J.D. 450 loader
J.D. 420 dozer
Int 150 loader
Int. T340 loader
Int. TD340A loader
Int TD9 dozer
A.C. HD7 loader
A.C. HD5 loader
Case 800 loader
2-A C. HD 6 loader
J.D 440 dozer
A.C. HD4 loader
A.C HD3 dozer
Cat D6 dozer
A.C. HD11 with pan
LOTS MORE

WENGER'S FARM MACHINERY, INC.

So. Race St.
Myerstown, Pa.
Ph. 717-866-2138

7 pc. Maple WOOD DINETTE

at Paul's Furniture

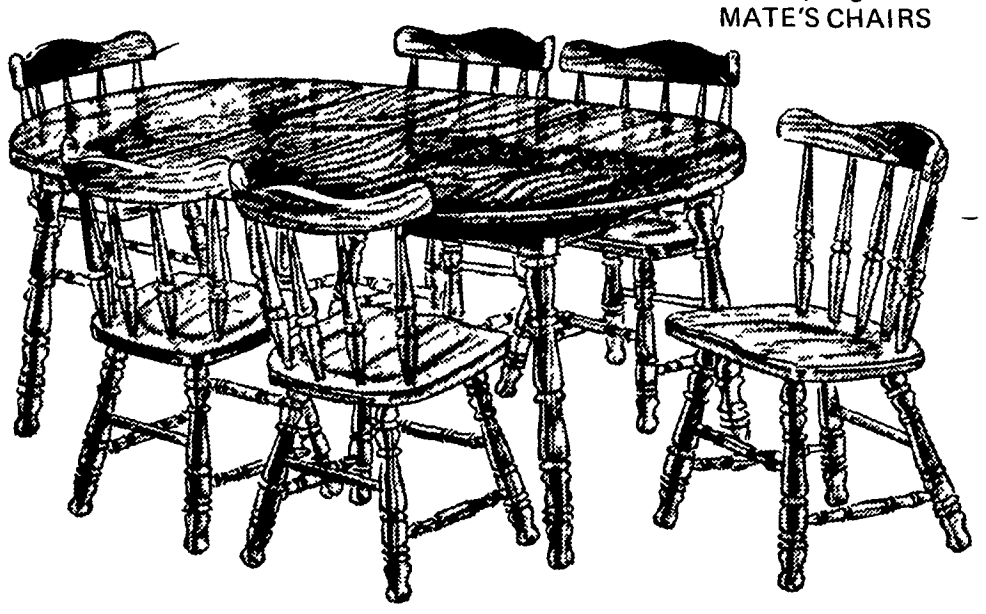
YOUR CHOICE OF 3 SIZES

42" x 54" x 72" Oval
36" x 60" x 72" Rectangular
42" x 42" x 60" Round

Only **$188.00**

TABLES are 1¼" thick with Formica tops

6 Heavy High Back MATE'S CHAIRS



In Stock - Ready For Immediate Delivery!

EASY FINANCING AVAILABLE

FREE CAREFUL DELIVERY

PAUL'S FURNITURE INC.

WE DON'T SELL - WE HELP YOU BUY!
2 MILES EAST OF MOUNT JOY - RT. 230 BY-PASS
OPEN 9 - 9 DAILY, SAT. 9 -5
Phone 898-2291

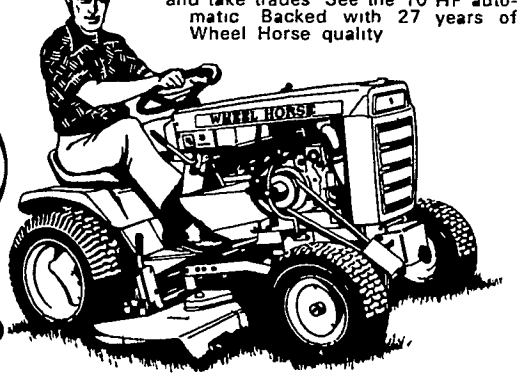
JUNE SALE

FREE MOWER

WITH PURCHASE OF ANY TRACTOR

THE GRASS IS READY... AND SO IS WHEEL HORSE FOR 1973!

If winter's snow didn't convince you, the upcoming green probably will You deserve a Wheel Horse Our 10 horsepower — 8-speed does almost everything better Leaves your lawn looking well manicured A 36 or 42 rotary mower is available along with a choice of 42 other attachments We'll arrange financing and take trades See the 10 HP automatic Backed with 27 years of Wheel Horse quality



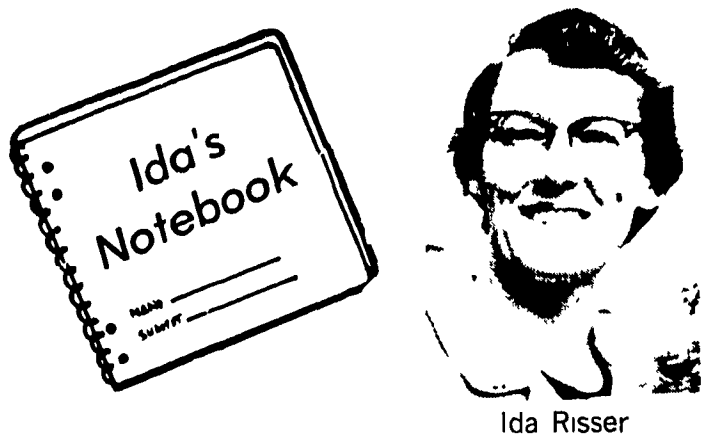
FREE Mower with Purchase of This Tractor

10 H.P.
8 SPEED

GEHMAN BROS.

1 Mile North of Terre Hill on Route 897
East Earl, R.D. 1, Pa.
Phone 215 445-6272

WHEEL HORSE
LAWN & GARDEN TRACTORS



Ida Risser

Weather can be depressing or exhilarating. It can really affect the mood of a family. When it is so cloudy and damp that you can't tell 5 a m. from 9 a.m. by looking out the window, then you wonder why you bothered to get up. The hay hasn't dried at all and the garden is so wet to work in.

A sunshiny day makes everyone feel brighter and more cheerful. It is even easier to smile when a small disaster hits -- such as my backing the car over my daughters luggage just as she was about to leave for the airport and Seattle.

It seems as though there are so many little catastrophies in everyday life.

xxx

We really do try to use all the little things that grow around here. Just now we have big white mulberries and little blue ones to put in fruit puddings or cobblers. We even pull the abundant garlic which grows everywhere and use it in hamburgers and salads.

My garden has six kinds of tea and besides brewing some for supper I often put a tender bud in my mouth and roll it around while I'm hoeing. There is a choice of lemon, peppermint, spearmint, pineapple or native meadow teas.

xxx

Do noises bother you? I mean very loud noises such as those coming from a radio, television or stereo.

These irritating sounds tend to drive me up the wall to get away. My ears are geared to hear a stream gurgling in the distance, the soft whimper of a child or leaves falling to the earth.

Somehow I manage to live with flute practice and a little girl who whistles continually while we hull peas. However, I am tempted to tell her what my mother often told me. "Girls who whistle are like hens that crow and should have their heads chopped off."

Fulton Grange Opposes Vote-by-Mail Registration

Fulton Grange 66 met at the hall in Oakryn June 25 at 8 p.m. with Richard Holloway, Master, conducting the business meeting. They went on record as opposed to allowing people to register to vote by mail because with no check on the registration list people who do not exist could be registered and it could result in a lot of fraud. This bill passed the Senate in Congress and is before the House.

Mrs. J. Stanley Stauffer Jr., Lecturer, presented the program on Indian Folklore. She opened the program with group singing "My Old Kentucky Home" and gave the Indian meaning for several state and river names in the United States.

Jeff Miller, 11-year-old son of Mr. and Mrs. David Miller, and Mr. and Mrs. James Cochran had large exhibits of Indian artifacts such as darts, hammer stones, nutting stones, an axe, a pestal, knives, scrapers and left-handed spears. They also had pictures of Indian mounds, caves and places of interest and books on the subject. They also had in their exhibits petrified wood, agate, gem stones, sandstone, fish and snake bones, fossils, coal, meteorites, a rock tumbler and a gem lab. Jeff Miller and James Cochran gave interesting talks about their hobbies and told where they had found their treasures. Mrs. Stauffer asked an Indian riddle and conducted a game.

Mr. and Mrs. Charles McSparran will give a travelogue accompanied by colored slides of their recent trip to California and the Hawaiian Islands at the next meeting July 9. The annual picnic will be held July 23.

Mrs. Charles McSparran

In the Kitchen

SPICY, CORN DOGS
⅔ cup enriched cornmeal
⅓ cup all-purpose flour
1 tsp. salt
⅛ tsp. garlic powder
½ tsp. dry mustard
1 tsp. instant minced onion
1 egg, beaten
2 tbsps. vegetable oil
½ cup milk
1 pound pkg. wieners

Combine cornmeal, flour, salt, garlic powder, mustard and onion. Add egg, oil and milk. Coat each wiener with flour and insert into tines of cooking fork or wooden skewer. Dip into cornmeal mixture, coating all sides. Fry a few at a time in hot, deep fat (375 degrees) until golden brown. Serve hot with chili sauce.

xxx

Contrary to popular belief, a bull will not "charge" when he sees something red because bulls are color blind, reports the Vision Conservation Institute.

Elastic Important in Swimsuit Construction

The swimmer who likes to sew her own water fashions isn't so rare as she used to be, and she's thinking about warm weather fun. If you are one who both sews and swims, you know your expertise in applying elastic to swimsuit edges has a lot to do with the confidence with which you'll swim.

Not just any elastic will do Mrs. Ruth Ann Wilson, Extension clothing specialist at The Pennsylvania State University, points out that regular elastic will stretch out of shape. Swim elastic is treated for chlorine resistance.

To find exactly how much elastic you need, Mrs. Wilson says to measure the swimsuit edge to which it is to be fitted. If you are working with three-eighth-inch elastic, subtract one inch for every seven inches of fabric. If the elastic is three-quarters of an inch wide, subtract an inch for every five to six inches of fabric.

Test the length for comfort by holding it around the place it is to go. Cut and join the elastic ends. Mark off eight equal parts of the elastic with pins. Then do the same with the fabric edge to which it will be sewn. Match up your pin markings. Then pin the elastic to the wrong side of the swimsuit putting the elastic edge next to the cut swimsuit edge.

Stitch in a wide, long zig-zag along the inner edge of the elastic. As you go, Mrs. Wilson suggests you stretch the elastic just enough to meet the swimsuit. Fold the elasticized edge to the inside of the suit. Stitch next to the cut edge.

TRY A
CLASSIFIED AD!

Give
Your Cattle the
Pasture They Prefer—
988
Sorghum-Sudangrass
Hybrid from
PIONEER

Strip tests prove it: Cattle prefer Pioneer brand sorghum-sudangrass hybrid over other brands. That means they'll eat more . . . . make more meat or milk. Unbeatable hot-weather pasture or green-chop. Can be planted on diverted acres and grazed after September 1. Treat your cattle to the pasture hybrid they like best!

See or call your Local Pioneer Salesman

PIONEER. BRAND SORGHUM

Pioneer is a brand name; numbers identify varieties. ® Registered trademark of Pioneer Hi-Bred Corn Company, Des Moines, Iowa, U.S.A.

Is this trip really necessary?

Not with a Jamesway® barn cleaner on the job!

• Strong chain •
• Powerful drive •
• Fast cleaning •
with positive shear protection

Jamesway® works so you can farm

YOU CAN COUNT ON US

Dependable Motor Company
Honey Brook, Pa. Phone: 215-273-3131

Aerial Ladder Equipped
FARM PAINTING
We Spray it on and Brush It In!
FOR FREE ESTIMATES
CALL COLLECT 717-393-6530
OR WRITE
HENRY K. FISHER
2322 Old Phila. Pike
Lancaster, Pa. 17602

BOUNCE'EM, BANG'EM, STACK'EM, SHIP'EM
OUR BALES ARE "UP TIGHT"

Whether you feed your hay or sell it, our 444 Baler will get more of it in the bale And our field-proven wire twisters secure bales tightly Wire ends are twisted with no short pieces of wire remaining on the bale or in the field

This wire twister model will give you extra compact, heavier bales (up to 110 lbs).

There is a wide range of options for the 444 to make your haying job easier. So don't get unstrung . . Come on in and let's talk tight bales

BHM Farm Equipment, Inc.
Annville, R D 1, Pa.

Roy H. Buch, Inc.
Ephrata, R D 2

L. H. Brubaker
Lancaster, Pa.

Grumelli Farm Service
Quarryville, Pa

Nissley Farm Service
Washington Boro, Pa

ALLIS-CHALMERS
ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

Farm Women Societies

Society 4

Farm Women Society 4 held a luncheon meeting at the Mountville Church of the Brethren with 18 members of Society 19 and County Officers as guests. Devotions were given by Mrs. Marian Kauffman.

Mrs. Opel Ruhle, president of Society 19, brought greetings. Mrs. Helen Hess, second vice-president of the State, brought remarks from the State. Mrs. Mary Funk, county treasurer, represented the County Officers.

Mrs. Ann Nolt, president of Society 4, presided at the business meeting. It was announced Carole Kreider, 1973 graduate of Hempfield High School, was given the Society's award for home economics. A note of appreciation was received from Miss Kreider.

A request from the Cancer Society was presented, asking for drivers to transport patients to and from the hospital who need radiology treatments. One Society 4 member is now providing this service.

Mrs. Helen Kauffman, chairman of the special activities committee, reported on the "Make a Dime Grow" project with $69 realized to date. She also informed the group of a bus trip August 8 to the "Tobias Animal Farm" above Dauphin.

The program of the day was "Eating Customs of Our American Ancestors" by Mrs. Phyllis Ballinger, secretary of the Board of Directors of Landis Valley Association of the Pennsylvania Farm Museum.

The committees for the meeting were:

Luncheon -- Mrs. Mary Snyder, Mrs. Helen Kauffman, Mrs. Clara Musser, Mrs. Ruth Bushong, Mrs. Flossie Garber, Mrs. Franna Wile, Mrs. Mary Greider and Mrs. Anna Campbell.

Table decoration, Mrs. Shirley Newcomer; favors, Mrs. Mollie Schroll; program, Mrs. Lorna King.

A family picnic will be held at 6:30 p.m. Saturday, July 28 as a covered dish supper at Salunga pavilion.

Society 9

Farm Women Society 9 members toured Cramer's Ceramics at Pequea RD1 during the June meeting hosted by Mrs. Elmer Huber, Pequea RD1. Mrs. Clyde Dunkle and Mrs. Alfred McClenaghan served as cohostesses. Mrs. George Trout presented the devotions.

The tour of the ceramics hobby shop included all phases of the process beginning with the mixing of the clay, the pouring into molds, and instructions on how to proceed from the greenware stage which is where most ceramic hobbyists begin. A small finished ceramic piece was presented to each person attending the meeting.

During the business protion of the program under the direction of Mrs. Paul Zercher, president, a gift of $25 was sent to the Welsh Mountain Clinic

The next meeting, a covered dish picnic for members and families, is planned to be held at 6 p.m. July 12 at the home of Mrs. Helen Campbell, Willow Street RD1. In the case of rain on that date, the meeting will be held in the home of Mrs. Paul Swearingen, Willow Street.

Society 10

Farm Women Society 10 entertained members of Society 25 recently at a luncheon meeting in Gimbel's Community Room. Mrs. Harry Weider was in charge of devotions. Miss Ida Kunkle, president, represented the group as hostess.

Mrs. Lois Harting, Lancaster, spoke on the colonial German art "Fraktur". She illustrated how the work is done using a feather quill and wrote a sample for each guest. Mrs. Harting discussed the history of the "lost art" which is recently being revived by interested persons like herself. Fraktur is the fancy lettering that is used to decorate birth certificates, baptismal certificates and marriage licenses. She related a few amusing anecdotes on her conquest of feathers for the hobby.

In June members of Society 10 met in the home of Mrs. Mahlon Delp for the regular business session of the group. Mrs. Jacob Evans served as cohostess. Mrs. Clarence Reinhold led devotions.

Miss Ida Kunkle, president, reported on the Spring Rally held by the State Society in Johnsonstown in May. Miss Kunkle also announced that the picnic and board meeting of the Society of Farm Women of Lancaster County will be held at noon Wednesday, August 1, at Central Manor Camp Grounds. All County Farm Women and families are invited. Each is to provide a covered dish and place settings for herself. Beverage will be supplied.

Mrs Robert Albright was guest speaker, telling about a trip to the Holy Lands. She passed snapshots and told what she observed of the culture and the serious experiences and emotions she felt.

The July meeting of Society 10 is planned at 1:30 p.m. July 7 at the home of Mrs. Frank Hodecker, 970 Rohrerstown Road.

Society 22

Farm Women Society 22 members were entertained by Mrs. Caroline Kunkle of Leola, the 1971-72 Mrs. Fire Chief of Lancaster County. She presented a program of fire prevention in the home. Some of the members shared their close calls and near-misses.

The Society met at the home of Mrs. Paul A. Witmer, 447 N. George St., Millersville. Mrs. Harold Zook served as cohostess and led in devotions. Mrs. Carl Diller led the group in singing and also reported on the trip to Johnstown for the State Convention which was attended by seven members of Society 22.

The president, Mrs. Jay Landis, reported on County Board news. Mrs. Henry Hess presented the highlights of the Society's scrapbook and passed it around for all to see.

The nominating committee for next years officers consists of Mrs. Kenneth Hoover, chairlady, Mrs. Lester Landis, and Mrs. Clarence Rohrer. Mrs. Henry Balmer, 1551 Mentzer Road, Lampeter, was installed as a new member.

The following members volunteered to help entertain the guests at Conestoga View along with members of Society 20: Mrs. William Weller, Mrs. Harold Rudy, Mrs. Robert Houser, Mrs. Henry Balmer, Mrs. Willie Zodet, Mrs Kenneth Funk, Mrs. Jack Robinson and Mrs. Jay Landis.

The next meeting will be in the form of a "penny social" to be held at 7 p.m. August 14 at the home of Mrs Amos Miller, 1150 Penn Grant Road, Lancaster. Gwyn Martin will serve as cohostess

Society 29

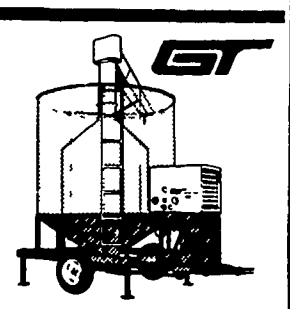
Farm Women Society 29 members met last week at the home of Mrs. Ronald Ober, 90 Indian Rock Dam Road, York.

After the business meeting, the guest speaker was introduced. Mrs. Annie Senft, York, spoke on "Antique Buttons".

Mrs. Senft showed cards of antique buttons displayed in groups of animals, pictures, glass, brass, stars, etc. She explained that the star with five points represents the Star of Bethlehem, the six pointed star the Star of David, the seven pointed star the seven gifts of the Holy Spirit, the eight pointed star the Star of Baptism, the nine pointed star the nine days in the Upper Room praying, the 10 pointed star the Ten Commandments, the 12 pointed star the 12 apostles or Tribes of Israel, the 14 pointed star the 14 stages of Christ to the Cross. Mrs Senft also gave Biblical passages relating to many of her buttons.

Summer Heat is Hard on Modern Farm Equipment - Winter weather can be the most damaging, but summer sun and heat also shortens the life of farm equipment, remind Extension agricultural engineers at The Pennsylvania State University. It pays to keep "sophisticated" and expensive equipment under cover when not in use.

GRAIN DRYERS
ACT NOW
G-T TOX-O-WIK
YOUR BEST INVESTMENT
BUY FOR LESS
DRY FOR LESS



250—350—500 Bushel Capacities

When you have a G-T Dryer, you prevent field loss and improve grain quality for a much smaller investment Come to see G-T soon at our place!

SHENK FARM SERVICE
R.D.4 Lititz, Pa.
Ph. 626-4355

ERTH-RITE MAXICROP
(Formerly Sea-Born)
ALGIT
ZOOK & RANCK, INC.
R.D. 1 Gap, Pa. 17527
Phone 717-442-4171

BUTLER AGRI-PRODUCTS

Everything you need—from or specialized source. Planning assistance, fast construction, single-source responsibility, efficient service.
BUTLER AGRI BUILDER
M.K. HOKE ESTATES
140 So. Main St
Manheim, Pa.
665-2266

NOW—
FREE FINANCE ON NEW HOLLAND GRINDER-MIXERS TILL OCTOBER 1st!
SEE US FOR DETAILS!

MODELS 357/354/352

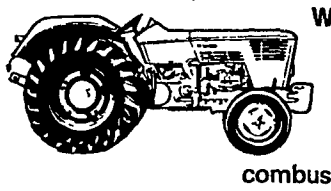
Get The Job Done Fast

Get a load of this! This is the grinder-mixer that does it all. You have your choice of three models to fit your operation. Each has an advanced unloading system featuring hi-speed, 8-inch diameter, fold-back unloading augers in your choice of 13-, 17-, or 20-ft. lengths to give you that long reach! For transport they swing back to a neat 10-feet. See them today at . . .

C. E. WILEY & SON INC.
Quarryville, Pa. Ph. 786-2895

no radiator
no water pump
no water hoses
no anti-freeze

Deutz does it
(SAY DOYTZ)



with its air-cooled diesel engine
And because it's air-cooled, your Deutz tractor can run 100° hotter—provide complete fuel combustion You get more mileage, more power . . no carbon build-up or smoke. Come see this world-renowned tractor in action Then compare!

DEUTZ Tractors

Call Us For Free Demonstration of any Size Tractor 32 to 130 H.P.
Stauffer Diesel, Inc.
312 W. Main St. New Holland, Pa.
Ph. 717-354-4181

Your life is complicated enough We offer
Simplicity
Lawn & Garden Equipment
Sales & Service
L. H. Brubaker, Inc.
350 Strasburg Pike
Lancaster
397-5179

Ahhh, that tastes good. Or. . .does it? Oxford's Brent Buckwalter at the dairy products judging.

Penn Manor's Bob Buckwalter, right, was the state's top meat judge in a judging contest held Thursday as part of FFA Week activities at Penn State. Shown with Bob is Barry Wissler, an FFA member from Ephrata, who placed sixth in the contest.

FFA

consisted of: Scott Steffy, president, Don Weaver, vice-president; Dave Smeltz, secretary, Clair Martin, treasurer; Lloyd Hoover, chaplain, Larry Weber, sentinel; Don Weiler, reporter, and Art Horst, student advisor.

The second place team was from Northern Lebanon County.

Penn Manor's Bob Buckwalter topped all other entrants in meat judging Jim Felpel, Ephrata, also got a gold medal for his third place finish, and Barry Wissler, Ephrata, qualified for a bronze.

Land judging was another gold mine for the area Glen Reinhart Solanco, was the top land judge in the state Other gold medal winners were Lewis Good, Garden Spot, Richard Groff, Ephrata, and David Young, Mark Hogenwater and Jeff Glackin, all of Solanco

First place in the state for small gas engine repair went to an Ephrata team of John Weaver and Dale Weber They beat out 21 other teams on their way to victory. A bronze medal went to Gene Gehman and Roy Sauder, Manheim.

Charles Coates, Solanco, was silver medalist in dairy foods competition. Three students from Oxford received medals in dairy foods, too. They were Brent

(Continued On Page 29)

READ LANCASTER FARMING FOR FULL MARKET REPORTS

FARM FOR SALE

Located in Pillow Pa.

136 ACRES, approx. 100 acres clear, balance in Woodland

9-ROOM FRAME DWELLING with Automatic Oil-Fired Hot Water Heat, Bathroom, & other conveniences. LARGE BANK BARN equipped for Beef & Hogs with Automatic Bulk Feeder, 2 Concrete Silos, 1 10 x 50 ft.; John Deere Silo Unloader, used 2 season; Large 40 x 140-ft. Warehouse, designed for Bulk & Bag Fertilizer Storage, also, 20-ft. Drive-On Scale under roof, Loading Dock & Office, Six 16-ft. and 18 x 60 Concrete Grain Silo with Aeration System, M.C. Model 600B L P Gas-Fired Continuous Flow Grain Dryer with 60-ft Cardinal Bucket Elevator and all other necessary Elevators for the complete Grain Drying Operation, also, Two 1,000-bu. Metal Grain Bins with Unloading Augers, Large 3-Story 32 x 80 Block Chicken House with Heated Work Shop on first floor, Machinery Sheds and other Outbuildings. The above listed will be offered as a complete working unit, making this an opportunity for Beef Cattle, Hog & Grain Operation. FARMLAND is in high state of cultivation, suitable for irrigation if needed, as it borders along the Mahantango Creek More than ample Water Supply for dwelling and other buildings from Deep Well and Spring.

Price $150,000.00

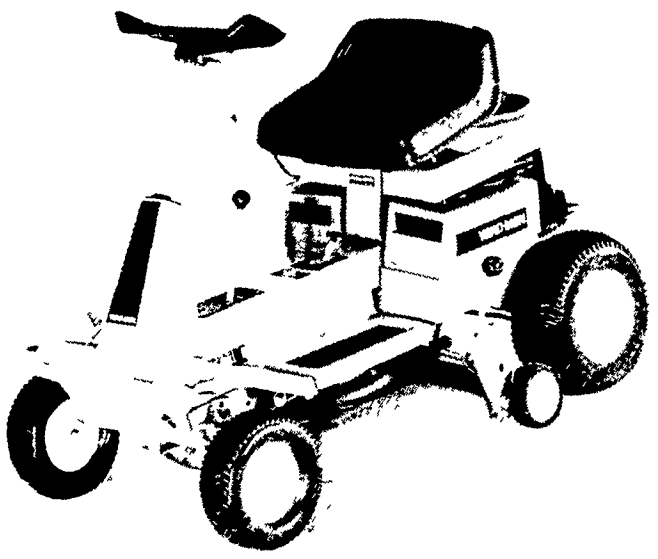
Lloyd J. Wenger - 717-866-2138 days

717-933-8692 nights

- SPECIAL - SPECIAL- SPECIAL - SPECIAL - SPECIAL -

YARD-MAN

25" Mustang Riding Mower



Last Years Models

2 Speed Forward
1 Reverse
Recoil Start
$329.95

1 Speed Forward
1 Reverse
Recoil Start
$279.95

ONLY A FEW LEFT

Gehman Bros.

1 Mile North of Terre Hill on Rt. 897

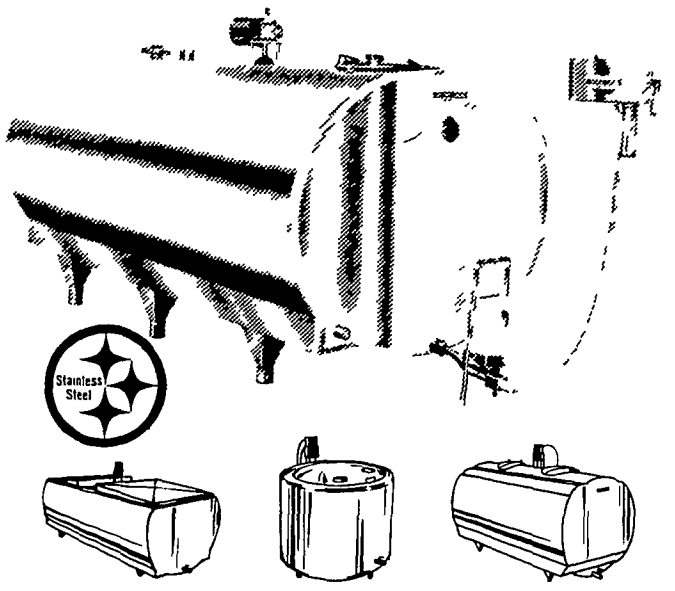
East Earl RD1, Pa. Ph: 215-445-6272

- SPECIAL - SPECIAL - SPECIAL - SPECIAL - SPECIAL -

SAFEGUARD YOUR LIQUID INCOME

WITH A

MUELLER HiPerForm®



Mueller introduces HiPerForm® the completely automatic bulk milk cooling system for today's progressive dairyman. Durable stainless steel Model "OH" cooler features direct expansion refrigeration for efficient cooling, freeze-prevention control and large radius corners and smooth welds for optimum cleaning Cooler capacities range from 300 to 5,000 gallons With the flip of a switch, Mueller-Matic® Automatic Washing System engulfs the interior of the cooler with jet-spray wash and acidified rinse.

Ask your local Mueller Distributor for all the facts about the revolutionary HiPerForm cooling system He's ready to help you with expert sales and service

SUMMER DISCOUNT

HALLER ELECTRIC INC.

R.D. 2 Denver, Pa. 17517
24 Hour Service
Ph. 215-267-7610
or
215-267-7514

• MORE MILK • MORE MEAT • MORE PROFIT
WITH
MADISON SILOS

• Feed high-quality, nutritious, corn and grass silage all year for more milk, more meat and more profit
• Low original cost
• Low upkeep cost
• More than 60,000 Madison Silos in use

MADISON SILOS
Div Chromalloy American Corp
1070 Steinmetz Rd
Ephrata, Penna 17522
Ph. 733-1206

LOCAL DEALERS

Frank Snyder
Akron 859-2688

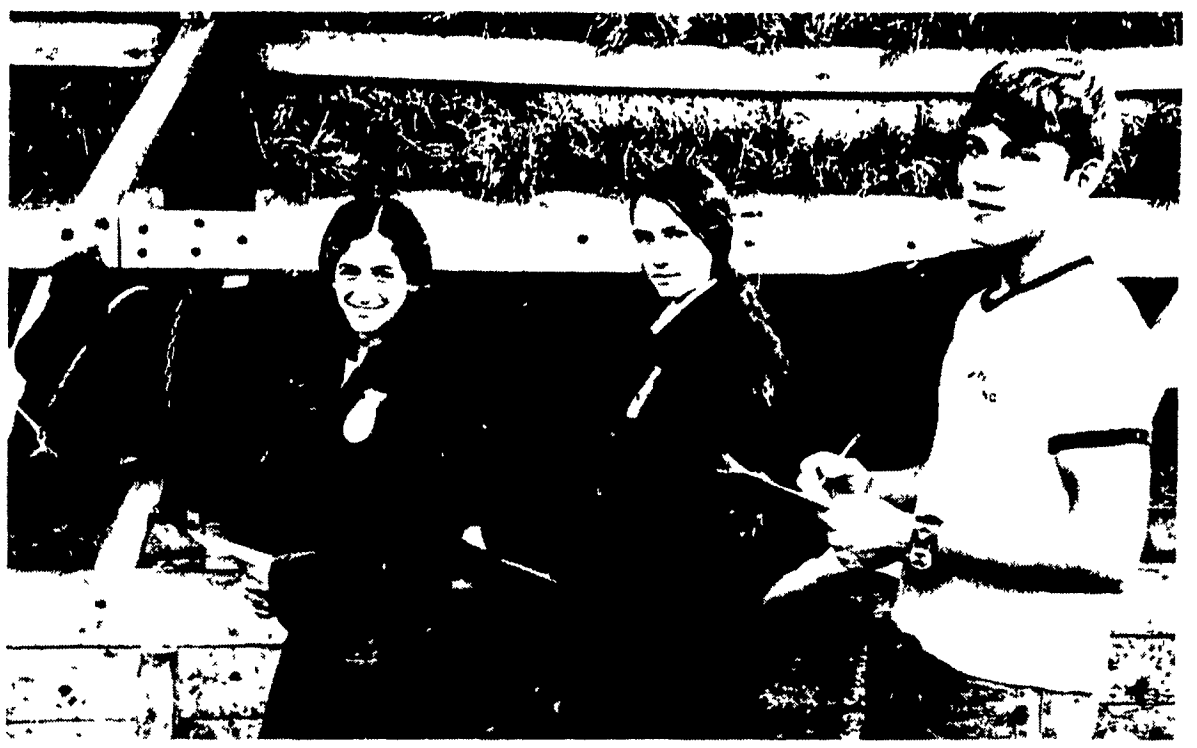
Caleb Wenger
Quarryville 548-2116

Landis Bros Inc
Lancaster 393-3906

Carl L Shirk
Lebanon 867-3741

Sollenberger Farm Supply
Centerport, Pa
Ph 215-926-7671

Robert Zook, Oxford, testing his skills in the agronomy judging event.



Ruby Ginger, left, Sharon Henly and Mike Buckwalter were all entered in Thursday's dairy judging contest at Penn State. Ruby is a student at Manheim, Sharon is from Octorara and Mike is from Oxford.

Randy Firestone, left, Ray Erb and Al Lutz tried their luck at ornamental horticulture judging on Thursday at Penn State. Firestone and Lutz are from Brownstown Vo-Tech, Erb is from Mt. Joy.

FFA

(Continued From Page 8)

Buckwalter, gold, Dennis Lesterman, silver, and Curt Strohmaier, bronze.

In Livestock judging, Gordon Hoover, Pequea Valley, earned a gold medal and placed third in the state. Robert Strauss, Ephrata, also a gold medalist, placed fourth A silver medal went to Tom Denlinger, Pequea Valley, and a bronze went to Carl Gerlach, Penn Manor.

A pair of gold medals also came to the area from public speaking contestants. Ray Martin, Garden Spot, placed fifth in the state, and Manheim's Bob Hershey also got some gold

Ron Hunt, Penn Manor, took a gold medal for his second place finish in poultry judging Jerry Long, Garden Spot, captured a bronze medal.

Other prizes were·

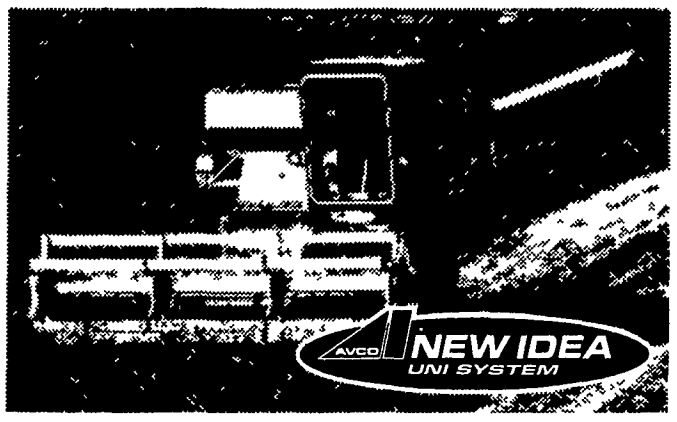
Ag mechanics - Gold, Wayne Martin, Garden Spot

Interview - Silver, Gregory Martin, Garden Spot.

Floriculture - Gold, Sandy Ginder, Mt. Joy

Horticulture - Gold, Randy Firestone, and Jeff Risser, Brownstown; Silver, Ray Erb and Gene Bruckhart, Mt. Joy; Al Lutz and Ray Lefever, Brownstown; Bronze, Craig Becher, Brownstown.

New Idea's Uni-System



Uni-Combine

Toughest, heaviest cylinder at anywhere near its capacity and price!

36" x 22" cylinder has excellent flywheel action and resists distortion at high speed The short wheel base, and short overall length of Uni-Combine, permit easier handling, quicker turns in headlands

The cab is on the left side where it belongs—to let you keep an eye on the discharge auger or for swinging up within inches of a fence row without fear of damage to the reel or fence

Uni-Combine does an outstanding job of delivering clean beans and grain to the bin under all kinds of field combining conditions

Uni-Combine is one of the main reasons why so many farmers say

Uni-System just plain makes more sense!

A. L. HERR & BRO.
Quarryville

LANDIS BROS., INC.
Lancaster

KINZER EQUIP. CO.
Kinzer

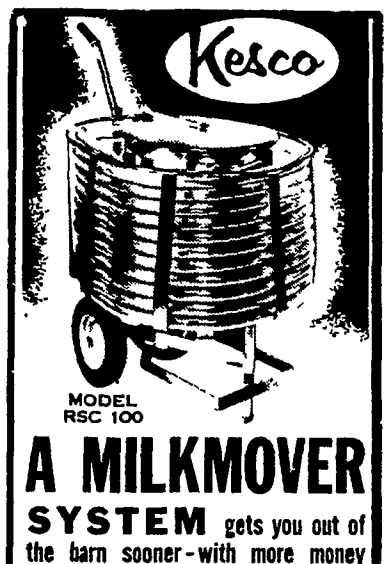
ROY H. BUCH, INC.
Ephrata, R.D 2

LONGENECKER FARM SUPPLY
Rheems

N.G. HERSHEY & SON
Manheim

CHAS. J. McCOMSEY & SONS
Hickory Hill, Pa.

STOLTZFUS FARM SERVICE
Cochranville, Pa.



A MILKMOVER SYSTEM gets you out of the barn sooner - with more money in your pocket! It saves your lugging heavy pails of milk from barn to cooler.

- HAS MORE MILK CAPACITY
- PERMITS FASTER MILKING
- ELIMINATES EXTRA HELP
- PROTECTS MILK QUALITY
- IS 100% SELF-CLEANING
- HAS ELECTRIC CONTROLS
- FITS INTO ALL BARNS
- EASILY INSTALLED

Available thru your local dairy equipment dealer or call the factory collect to arrange for a free demonstration on your farm

Manufactured by

DOUG JOHNSON INDUSTRIES, INC

P O BOX 283 ELKTON, MD 21921

Phone 301-398-3451

Oil

(Continued From Page 1)

supplies in this country and caused unprecendented wild markets and high prices.

Larson commented that his remarks were tempered by the fact that conditions in the past few weeks were changing so rapidly that what was true today might not be true tomorrow. He said, in fact, that a major policy decision from Washington was imminent, it could change everything, and it could come as early as Monday, July 2.

"The feedgrain industry is almost afraid to trade," Larson said. "Dealers are wary of high price grain, high interest, high shrinkage, hedging losses, and the unpleasant possibility of customer defaults and bankruptcies. Every day, some country mills are closing their doors.

"Costs aren't headed down, though We're going to see high costs for the rest of this year and all of the next. And the American consumer is never again going to be able to buy food at very low prices."

Larson went on to say that the administration had to pick its way to a reasonable agriculture policy, taking into account the needs of American consumers and farmers, and the desire to keep up a viable trading position with our foreign customers

He said that the dollar would suffer if foreign customers lost faith in the U S ability to supply their needs "But maybe the balance of payments will have to go down the drain if the government is to fulfill its obligation to feed the people at home," he concluded

Prior to Larson's speech, Donald W Parke, the association's executive vice-president addressed the group, saying that the 60-day freeze on prices has farmers and grain mills caught in a financial web

The 60-day freeze on prices has farmers and grain mills caught in a financial web, according to Donald W. Parke, executive vice president of PennAg Industries Association, Ephrata

According to Parke, mills are going broke paying premium prices for grain on existing contracts, but being unable to raise prices

Parke said one local mill operator, when confronted with a loss situation, asked the Internal Revenue Service for help

Parke said the miller was told he had three choices Roll back prices to the June 1-8 level; disregard the order and take a chance on getting fined $5,000, or shut down the mill.

"If the industry is not to be labelled wolf crier," said Parke, "it must be prepared to document its fears"

Parke urged farmers or millers forced out of business, or who have altered their production, to submit their names, addresses, size of operation and their production numbers to their congressman, PennAg and James McLane, director, Special Freeze group; Cost of Living Council, 2025 Mt. St, N W, Room 5308-D, Washington, D C. 20508

Farm Agreement With Russia Signed

One of the milestones achieved during the recent visit to this country of Soviet General Secretary Leonid Brezhev was the signing of an agreement to cooperate in the field of agriculture.

To implement this Agreement, a US-USSR Joint Committee on Agricultural Cooperation will be established, to meet once a year alternately in the two countries. The Joint Committee will review and approve specific projects, establish procedures, and make recommendations to the two Governments.

Within the framework of the Joint Committee, two Working Groups will be established -- a Joint Working Group on Agricultural Economic Research and Information and a Joint Working Group on Agricultural Research and Technological Development. Projects developed by the US-USSR Joint Working Group on Agricultural Research which were approved by the Joint Commission on Scientific and Technical Cooperation on May 21, 1973, will continue without interruption, becoming the responsibility of the new US-USSR Joint Committee on Agricultural Cooperation.

It is expected that the first meeting of the US-USSR Joint Committee on Agricultural Cooperation will be held soon, and that this will be followed promptly by a meeting of the Joint Working Group on Agricultural Economic Research and Information.

The complete text of the agreement appears below:

AGREEMENT BETWEEN THE GOVERNMENT OF THE UNITED STATES OF AMERICA AND THE GOVERNMENT OF THE UNION OF SOVIET SOCIALIST REPUBLICS ON COOPERATION IN THE FIELD OF AGRICULTURE.

The Government of the United States of America and the Government of the Union of Soviet Socialist Republics;

Taking into account the importance which the production of food has for the peoples of both countries and for all of mankind;

Desiring to expand existing cooperation between the two countries in the field of agricultural research and development;

Wishing to apply new knowledge and technology in agricultural production and processing;

Recognizing the desirability of expanding relationships in agricultural trade and the exchange of information necessary for such trade;

Convinced that cooperation in the field of agriculture will contribute to overall improvement of relations between the two countries;

In pursuance and further development of the Agreement between the Government of the United States of America and the Government of the Union of Soviet Socialist Republics on Cooperation in the Fields of Science and Technology of May 24, 1972, and in accordance with the Agreement on Exchanges and Cooperation in Scientific, Technical, Educational, Cultural and Other Fields of April 11, 1972, and in accordance with the Agreement on Cooperation in the Field of Environmental Protection of May 23, 1972;

Have agreed as follows:

ARTICLE I

The Parties will develop and carry out cooperation in the field of agriculture on the basis of mutual benefit, equality and reciprocity.

ARTICLE II

The Parties will promote the development of mutually beneficial cooperation in the following main areas:

1. Regular exchange of relevant information, including forward estimates, on production, consumption, demand and trade of major agricultural commodities.

2. Methods of forecasting the production, demand and consumption of major agricultural products, including econometric methods.

3. Plant science, including genetics, breeding, plant protection and crop production, including production under semi-arid conditions.

4. Livestock and poultry science, including genetics, breeding, physiology, nutrition, disease protection and large-scale operations.

5. Soil science, including the theory of movement of water, gases, salts, and heat in soils.

6. Mechanization of agriculture, including development and testing of new machinery, equipment and technology, as well as repair and technical service.

7. Application, storage and transportation of mineral fertilizers and other agricultural chemicals.

8. Processing, storage and preservation of agricultural commodities, including formula feed technology.

9. Land reclamation and reclamation engineering, including development of new equipment, designs and materials.

10. Use of mathematical methods and electronic computers in agriculture, including mathematical modeling of large-scale agricultural enterprises.

Other areas of cooperation may be added by mutual agreement.

ARTICLE III

Cooperation between the Parties may take the following forms:

1. Exchange of scientists, specialists and trainees.
2. Organization of bilateral symposia and conferences.
3. Exchange of scientific, technical and relevant economic information, and methods of research.
4. Planning, development and

(Continued On Page 31)

Central South East Penna. Ayrshire Club's

FIRE CRACKER SALE

Wed. July 11, 1973 - 12:30 P.M.
Carlisle Fair Grounds
Carlisle, Penna.

45 Head Registered Ayrshire Selling

A good selection of Base Builders consisting largely of Springing Bred Heifers and just fresh young cows. Several fancy individuals included. A few open heifers and calves. One well bred Service Age Bull sired by the Breed Top A.I. Bulls and from the many top herds in Pa., Va., Maryland and Canada.

For Your Summer Milk Requirements - Be THERE!!

Auctioneer - Ralph Horst, Marion, Pa.

Gary Rutter, Brandon, Vt.
Sale Managed by
AYRSHIRE BREEDERS ASSOCIATION
Brandon, Vt.

the PATZ BARN CLEANER

RUGGED, DEPENDABLE! under all operating conditions

See your PATZ Dealer today
CALL 717-272-0871
MARVIN J. HORST
Dairy Equipment and Ammana Appliances
R.D. No. 1 (Iona)
Lebanon, Pa.
Located on Route 897 between Schaefferstown and Lebanon, over 30 years in business at same place.

QUALITY DAIRY CATTLE FOR SALE
BLACK and WHITE HOLSTEIN FARMS
2220 Dairy Road Lancaster, Penna.

100 HEAD REGISTERED & GRADE HOLSTEINS 100 HEAD
On hand at all times
CANADIAN—WISCONSIN—MINNESOTA

All cattle hand picked for type, conformation and perfect udder development, most of them with good production and B.F. records. NOTE: Will deliver from 4 head to a carload subject to your approval to your farm at anytime.

Pennsylvania's Largest Sales Pavilion

Dairy Cattle Auction Sale 3rd Friday Night Every Month
CHARLES C. MYERS, Owner. Phone 717-569-2106
717-579-6800
Park Myers, Sales Mgr. Private Sales Daily

Protects livestock

keeps barns clean & sanitary

MARTIN'S BARN-DRI

Use in any stable or animal pen that has a tendency to become slippery when wet.

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer.

IVAN M. MARTIN, INC.

DO YOU HAVE A PROBLEM WITH
YOUR PRESENT BARN CLEANER

Farmway BUILT FOR BIG BARNS

There's a Farmway barn cleaner for your barn. One unit will handle anything from a single gutter to 4 to 6 gutter set-ups.

Rugged drive unit. Here's strength and power for even the biggest barns. Each part of the barn cleaner is designed to decrease drag. Less maintenance, lower operating cost.

New nickel alloy, German made chains are optional. The 5/8" has a minimum breaktest of 54,000 lbs.

Steel elevator - 1 pc seamless, heavy 10 ga. copper content steel plate. No bolts or rivets.

Never hurts to do a thing right. Talk to a Farmway man, you'll see

2½" Tapered Fleights

DARI-KOOL Bou matic MILKERS

SHENK'S FARM SERVICE
R D 4, Lititz, Pa Ph 626-4355

Farm Agreement

(Continued From Page 30)

implementation of joint projects and programs.

5. Exchange of plant germ plasm, seeds and living material.

6. Exchange of animals, biological materials, agricultural chemicals, and models of new machines, equipment and scientific instruments.

7. Direct contacts and exchanges between botanical gardens.

8. Exchange of agricultural exhibitions.

Other forms of cooperation may be added by mutual agreement.

ARTICLE IV

1. In furtherance of the aims of this Agreement, the Parties will, as appropriate, encourage, promote and monitor the development of cooperation and direct contacts between governmental and non-governmental institutions, research and other organizations, trade associations, and firms of the two countries, including the conclusion, as appropriate, of implementing agreements for carrying out specific projects and programs under this Agreement.

2. To assure fruitful development of cooperation, the Parties will render every assistance for the travel of scientists and specialists to areas of the two countries appropriate for the conduct of activities under this Agreement.

3. Projects and exchanges under this Agreement will be carried out in accordance with the laws and regulations of the two countries.

ARTICLE V

1. For implementation of this Agreement, there shall be established a US-USSR Joint Committee on Agricultural Cooperation which shall meet, as a rule, once a year, alternately in the United States and the Soviet Union, unless otherwise mutually agreed.

2. The Joint Committee will review and approve specific projects and programs of cooperation; establish the procedures for their implementation; designate, as appropriate, institutions and organizations responsible for carrying out cooperative activities; and make recommendations, as appropriate, to the Parties.

3. Within the framework of the Joint Committee there shall be established a Joint Working Group on Agricultural Economic Research and Information and a Joint Working Group on Agricultural Research and Technological Development. Unless otherwise mutually agreed, each Joint Working Group will meet alternately in the United States and the Soviet Union at least two times a year. The Joint Committee may establish other working groups as it deems necessary.

4. The Executive Agents for coordinating and carrying out this Agreement shall be, for the Government of the United States of America, the United States Department of Agriculture, and for the Government of the Union of Soviet Socialist Republics, the Ministry of Agriculture of the USSR. The Executive Agents will, as appropriate, assure the cooperation in their respective countries of other institutions and organizations as required for carrying out joint activities under this Agreement. During the period between meetings of the Joint Committee, the Executive Agents will maintain contact with each other and coordinate and supervise the development and implementation of cooperative activities conducted under this Agreement.

ARTICLE VI

Unless an implementing agreement contains other provisions, each Party or participating institution, organization or firm, shall bear the costs of its participation and that of its personnel in cooperative activities engaged in under this Agreement.

ARTICLE VII

1. Nothing in this Agreement shall be interpreted to prejudice or modify any existing Agreements between the Parties

2. Projects developed by the US-USSR Joint Working Group on Agricultural Research which were approved at the first session of the US-USSR Joint Commission on Scientific and Technical Cooperation on March 21, 1973, will continue without interruption and will become the responsibility of the US-USSR Joint Committee on Agricultural Cooperation upon its formal establishment.

ARTICLE VIII

1. This Agreement shall enter into force upon signature and remain in force for five years It will be automatically extended for successive five-year periods unless either Party notifies the other of its intent to terminate this Agreement not later than six months prior to the expiration of this Agreement.

2. This Agreement may be modified at any time by mutual agreement of the Parties.

3. The termination of this Agreement will not affect the validity of implementing agreements concluded under this Agreement between institutions, organizations and firms of the two countries.

PUBLIC SALE

OF FARM EQUIPMENT, HAY & STRAW, SCOUT, TOOLS ANTIQUES, HOUSEHOLD GOODS & COINS

WEDNESDAY, JULY 4, 1973, AT 11:00

Located on Shultz Rd. Willow Street RD2, Pa. Approx. 3 miles south of Lancaster via 222 at Ford Tractor, turn west on Millwood Rd. to Shultz Rd.

1962 Scout 4 wheel drive with snow plow. No. 420 John Deere crawler, No. 1010 J. D. tractor with manure loader & bucket, John Deere equip: NO 120 bush hog-3 h.p. No. 39 seven ft mower-3 h.p. Farmall, 230 tractor with loader, 7 ft. mower, New Idea & New Holland manure spreaders, Danuse post hole digger - 3 h.p. post hole digger - 2 h.p., mounted circular saw, lg. Pride cow waterer, walking plows & harrows, corn sheller, hay cutter, platform scales, pump troughs, scalding trough, 2 iron kettles & 3 fts. Meat bench, butchering paddles, single trees, grinding wheel, metal & wooden wheel barrows, rolls of snow & metal fencing, locust posts, log chains, seed sower, western roping & English saddles & other tack. Bench vise, digging iron & other barn & hand tools. Block tackle, 18' & 36' wooden ext. step ladders, planks, boards & odd lumber. 7 tons straw, 2 tons alfalfa & 8 tons mixed hay.

3 pc. walnut befroom suite complete. Oak: 2 hall racks, high chair, washstand, chairs, tables etc. Metal kneehole desk, single Hollywood bed, phone, coffee & end tables. Jimmy jug, milk bottles, everyday glass & china, pots & pans, elec. fans, charcoal grill, misc. household items. Food available. Not responsible for accidents day of sale. Coins to be sold at 2:00. $3 broken bank note, 1870 nickel 3c Merc. dimes, silver dollars, Walk. Lib. & Frank. halves, other misc. coins.

SALE BY
Ebony Acres Farm

HOWARD SHAUB AUCTIONEER

COMPLETE HOLSTEIN DISPERSAL

Along Route 272 at Black Bear Farm 4 miles South of "The Buck," 14 miles south of Lanaster.

TUESDAY, July 3 - 12:00 Noon

61 GRADE and REG. HOLSTEINS

36 Milk Cows 9 Reg.
25 Heifers (bred) 3 Reg.
All cows bred to Winterthur Ivanhoe Eden Select
Nearly all Cows due June, July and August
Bull run with heifers Oct. 25, 1972

This is a good milking herd, good opportunity to buy fall cows.

Sale held under cover. TB and Bangs Cert. Health Charts sale day.

4 Unit Surge 50 lb. elec. pulsation

Almo #30 milker pump with grease tank
3 feed carts
2 barn clocks
100 new window sash
Surge 15,000 K.W. alternator (like new)

TERMS BY
ELMER S. GLICK

KREIDER & DILLER AUCT.

Lunch by Fulton Fire Co. Auxiliary

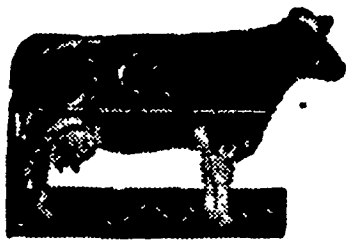
COMPLETE HOLSTEIN DISPERSAL

DAIRY EQUIPMENT & FARM MACHINERY

MONDAY, JULY 2, 1973

10:00 A.M.

Located 10 miles South of Quarryville off Route 472 on Street Road. Formerly known as the Herb Mowery Farm at Tweedale, 3 miles Northwest of Oxford, Pa.



74 HEAD OF HOLSTEINS

Some Registered & Grades
50 Cows and 24 Heifers
Some Bred Heifers

Pregnancy checked, TB and Bangs Tested.
Cows in all stages of lactations. Cows will be sold under cover.

DAIRY EQUIPMENT

300 pound Sputnik, 4 Surge units, 4 SS milk strainers and wash tubs, SP 22 and SP 11 vacuum pumps, Esco 315 gallon milk tank, state approved; California mastitis test kit, breeding slip cabinet, 28 automatic Jamesway stanchions, 3 feed carts.

FARM EQUIPMENT

961 Ford with mounted corn picker; Model E Gleaner combine with corn and grass heads; 277 New Holland baler with bale thrower, used two seasons; New Holland Haybine, used 2 seasons; New Idea 208 single beater manure spreader; John Deere fertilizer spreader; cultivators for John Deere B; 14' John Deere Disc; 10 ft. new Allis Chalmers rototiller; McCullough chain saw; Briggs and Stratton engine; Salamander 24 ft. trailer frame; used tractor tires 2-12x36's, 2-11x38's, 1-10x38; 5 new 18" discs for John Deere; wood working bench; all different sizes of pallets; many more items too numerous to mention.

Refreshments by Hartford Christian School.

Sale by
FRED E. AND JUNE M. McMICHAEL

Lloyd H. Kreider, Auctioneer.

Food Preservation Meetings Set

As fresh fruits and vegetables come into season, are you planning to preserve them for use throughout the year? If you are joining the many people who are preserving their own foods, it is important that you know the proper preserving techniques to keep the food high in quality and safe to eat.

The Cooperative Extension Service is sponsoring two demonstration meetings on food preservation. One meeting on making jams and jellies will be held on Wednesday, July 11 from 9:30 to 11:30 a.m A meeting on canning procedures will be held on Tuesday, July 31 from 9:30 a.m. to 12 Noon. Both meetings will be held in the Chester County Housing Authority, 222 North Church Street, West Chester (basement meeting room). The meetings are open to the public.

Mount Joy Club Elects Officers

The Mount Joy second year sewing club recently reorganized. There are 16 members.

Elected to serve as officers are: Patty Sheetz, president; Heidi Sue Miller, treasurer; Erin Ney, secretary. Leaders are Mrs. Robert Kauffman, Mrs. Daniel Stoltzfus, Mrs. Warren Speckler and Mrs. Joseph Hess.

The project for the second year sewing club is to make an A-line or pant skirt.

FARMERS-GROWERS

Black and Clear Plastic for plant beds, Cantaloupes, Watermelons, Strawberry Patches, building & crop cover.

- **High Pressure Cleaners Portable 700 lb. pressure**
- **Cattle Tags and Chains**
- **Handy Hoof Trimmers**
- **Kamar Heat Detectors**
- **Maes Inflations**
- **Mineral Feeders**
- **Cattle Dust Bags**
- **Fly Sprays - Jet Foggers**
- **Farm Gates - Hog Feeders Electric Fencers**

THIBENZOLE + TRAMISOL Cattle & Sheep Wormer.
TYLAN-10, SP-250, TM-50 Livestock Conditioners.
Ketosis-Milk Fever products

Find the Key to your Animal Health Problems at
ZIMMERMAN'S ANIMAL HEALTH SUPPLY

Woodcorner Rd.-Store
Lititz RD4, Pa.
Phone 733-4466

Milk Protein Testing Predicted For Future

Ability of dairy cows to produce protein can now be determined by a new process--the first practical method for large scale milk analysis since butterfat testing was introduced over 80 years ago The process is known as amido black dye binding. For the first time in history, the process offers dairy farmers a combined analysis for protein and butterfat

Such protein analysis of milk will gradually gain worldwide acceptance, in the opinion of Dr Manfred Kroger and Herbert C. Gilmore, College of Agriculture faculty members at Penn State.

Stimulus for a change to protein instead of fat analysis comes largely from public aversion to fats and from looming world protein shortages, Kroger and Gilmore point out in the Spring issue of "Science in Agriculture," the quarterly magazine of the Agricultural Experiment Station at Penn State

Since protein content is so variable, a study is underway to determine the effects of inheritance, feeding, and management on a cow's milk protein level. Over 9,000 samples are being tested monthly at the Penn State Central Milk Testing Laboratory. Samples are examined for both protein and fat.

Many protein testing methods have been proposed in the past. Only two, alkali steam distillation and dye binding, are accurate and simple enough to be used routinely and on a large scale. Automated milk protein determination by amido black dye binding has become, and probably will continue to be, the best accepted of these methods, Kroger and Gilmore believe.

There are now two commercial protein milk testers operating at Penn State, produced by a company in Denmark. One is a manual model in the department of dairy science, used mainly for occasional research work. The other, an automated model, is combined with an automatic milk fat tester in the Central Milk Testing Laboratory at University Park.

Birdbrain

Whatever the turkey's salient nutritional and economic qualities, it is not one of nature's brighter animals.

In fact, simply teaching newly hatched poults to eat can pose something of a problem. The starvation rate among some flocks can go as high as 5 percent when young turkeys fail to feed.

One remedy, turkey producers have discovered, is to place brightly colored marbles in the mash The poult pecks at the marbles, his beak slides off into the feed, and after a dozen tries he finally begins to eat.

The turkey also has a drinking problem. If left too long without water, he will sometimes over-compensate by drinking himself to death.

Whole turkey flocks have been known to commit suicide after a low-flying aircraft causes panic in the ranks and the birds beat themselves to death against the sides of their enclosure.

PUBLIC SALE

Greenhouses, Greenhouse Supplies & Equipment Tractor, Ponies, & Household Goods

Thursday Evening, July 5, 1973 at 6:00 P.M.

Located midway between Delroy & Yorkanna along Rt. 124 (East Prospect Rd.) in York Co., Pa.

2 greenhouses size 36 ft. x 150 ft. long of wood & glass, one is cypress wood & the other redwood, Fitzgiven low pressure steam boiler, 80 HP, 4,200,000 BTU gas with oil auxiliary burner; transmission for stoker, used 1 yr.; 5 sets of shade curtains each 150 ft. long; 4 smudge pots; steam cloths; meat case with compressor; wooden wheel barrow, artificial flowers & arrangements; thousands of flower pots of all sizes; flats & market packs, hanging basket; metal & plastic cut flower containers; garden hose; lots of other items pertaining to greenhouse supplies

VAC Case tractor with plow & 2 row cultivators. 2 Welsh ponies, saddles, bridles & other tack.

Cook stove, kerosene heater; some household furniture & other articles too numerous to mention. Terms: cash or approved check

Mr. & Mrs. Donald Tyson
York, Pa. RD9
Ph. 757-4217

Robert L. Sechrist, auctioneer
Ph. 382-4379
John Hope Anderson, clerk

25TH ANNUAL

KEYSTONE STUD RAM AND EWE SHOW AND SALE

Farm Show Building, Harrisburg, Pa.

Selling Approx. 250 Head Purebred Stock, Breeds represented - Cheviot, Corriedale, Dorset, Hampshire, Shropshire, Southdown, Suffolk.

Show - July 13, 8:30 A.M. Sale July 14, 9:30 A.M.

Following the sale of the purebred sheep approx. 45 Wether Lambs will be sold suitable for 4-H and FFA club work. Weight range 35 lbs. and up. Dr. Robert D. Herr, Narvon, chairman of Wether Sale.

All breeds will have lambs and yearlings available.

Judge - Farrell Shultz, DeGraff, Ohio
Auctioneer: Hobart Farthing, Findlay, Ohio

Catalogs available from
Milton K. Morgan
1916 New Holland Pike
Lancaster, Pa. 17601 **Ph: 393-2327**

PUBLIC AUCTION

By order of the United States District Court for the Eastern District of Pennsylvania Cause No. 72-307 SPREAD EAGLE FARMS, INC.

SATURDAY, JULY 14
at 10:00 A.M.

Sale will be conducted at the airport located along Route 25 West of GRATZ, Dauphin County, Pa. 16 mi. West of I-81, Exit 34; 45 mi. Northeast of Harrisburg.

FARM AND CONSTRUCTION EQUIPMENT

(2) International 1256 Diesel Tractors; (2) I.H. 7-Bottom Automatic Reset Plows; John Deere 2510 Diesel Tractor; (2) J.D. 4-Bottom Spring-trip Plows; (2) J.D. 406 6-Row Cultivators; I.H. 915 Combine (Diesel) with 15' Grainhead and 6-Row Cornhead; J.D. 105 Combine (Diesel) with 14' Grainhead and 6-Row Cornhead; J.D. "A" Tractor with Loader; (3) J.D. 6-Row Corn Planters 2 Plateless with Electronic Monitors; (2) J.D. 12' Disks Transport-type; I.H. Grain Dryer Continuous Flow 250 bu. capacity; Holland 2-Row Transplanter; (2) J.D. Gyromowers models 707 and 205; J.D. Sprayer with Fiber Glass Tank; (2) model LF 1094 John Blue Fertilizer Pumps; Little Red Wagon 300 bu. Osgood 35 Ton Dragline with 50' Boom & 1¼ yd. Bucket; A.C. model AD40 Grader; Galion Chief 12 Ton Roller; Worthington 105CFM Air Compressor; 400 KVA Generator; Sheepsfoot Roller, (2) Marquette AC-DC Shop Welders.

AUTOS and TRUCKS:

1967 Chrysler 4-Dr. Sedan; 1966 Plymouth 4-Dr. Sdn. 1965 Chrysler Imperial 4-Dr. H.T.; 1969 GMC Handibus; 1966 GMC 7500 series with Reefer Body; 1965 GMC 7500 series with Reefer Body; 1964 Chev. with Stoltzfus Fertilizer & Lime Spreader; 1968 Ford F-1000 Tractor; 1955 Chev. Walk-in; (4) 1944 White Half-tracks.

Terms: Cash or Certified Check on Day of Sale.

Sale subject to confirmation by the court. Confirmation of the said sale shall be held on July 23, 1973 at 10:00 A.M. at the United States Courthouse, 9th & Market Streets, Philadelphia, Penna. in Courtroom of the Honorable Alfred L. Luongo.

Darwin S. Harter and Lewis M. Koch,
Co-Trustees for Spread Eagle Farms, Inc., Klingerstown, Pa.
George Deibert, Auctioneer, 717-425-2258
For Information call: 717-425-2930 or 717-362-8678, evenings)

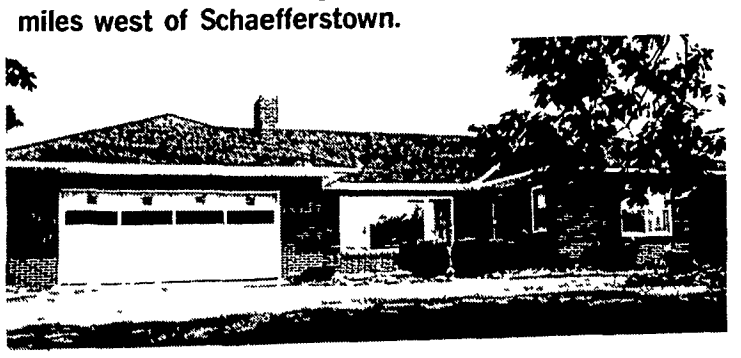
LEAH GIBBLE'S

PUBLIC SALE

REAL ESTATE, HOUSEHOLD, ANTIQUES & TOOLS

SATURDAY AUGUST 11, 1973

Located in Heidelburg Twp. along route 897 - 1½ miles west of Schaefferstown.



This is the actual picture of the Ranch type home, enter cement porch with iron railing on south east into hall with 2 built in closets, 1st room right den panneled in Knoty pine with shelves, build in desk book closet & wall to wall carpet, master bedroom with double closets, another bed room with single-closet, bath room with pink tileing & gray boarder, wash bowl with enclosed cupboard, large mirrow, living room 21 by 14 facing south with large picture window with beautiful brick fire place has 13" rise toped with gray flagstone, all floors have inlaid linoleum, living room has gray rug on top. Dinning room 12 by 12 has picture window facing north, kitchen 10 by 21 with plenty of cupboards with roll track drawers, picture window facing north, nice pantry with shelves, kitchen has outside entrance to west side & inside entrance to double car garage, special switch to open & close garage doors, 2 air conditioners go with the home, go to basement from kitchen, concrete basement under all of house, Losch hot water furnace baseboard heat, 405' never failing well with deep well pump 2 yrs. old 1,000 gal. ceptic tank 2 yrs. old, 1,000 gal. fuel oil tank, water softener in good condition, lawn is beautifully landscaped, shade trees, evergreens, large Oak tree on South west lawn, half moon macadam drive way. This is a beautiful home in excellent condition & good location. Inspection of home July 28 and August 4 from 2:00 P.M. to 4:00 P.M. or by appointment call 949-3348 or 272-9757. Condition of real-estate 10 percent day of sale, Settlement within 30 days after sale.

REAL ESTATE TO BE SOLD AT 2:00 P.M.

Personal Property,

1970-302 Ford Torino with black vinyl top, 4-door, power steering, power brakes, actual milage, 25,098 medium green with green interior, very clean, extra wheel, car will be sold after real estate.

Avocado Frigidaire electric 4 burner stove 4 yrs. old, Avocado Frigidaire washer & dryer 4 yrs. old, Avocado Frigidaire refrigerator with freezer on top 2 yrs. old, breakfast set with wing table with 3 chairs, General Electric upright freezer like new, Westinghouse freezer in good working order, Westinghouse refrigerator frost-free, 4 piece Mahogony bedroom suite with box spring & mattress, nite stand & vanity, walnut single bed with box spring & mattress, walnut bureau 5' long 20" wide with large mirrow, Cherry Dining room table with 2 organ hindged wings 6 chairs one with arms, cherry Hutch with four drawers & three shelves with 2 glass doors, White electric sewing machine, 2 piece beige living room suite, 1 beige chair, 2 barrel chairs, 2 green chairs with wooden arms, upholstry rocker, brown bed leather sofa, red chair with wooden arms, wooden barrel back chairs, swivel chair on rollers, high chair 1 square cherry table with drawer, large square table with 4 boards, 3 chests, Bird of Paradise gray rug 9' x 12".

ANTIQUES - 4 old kitchen chairs, 1 chest, 6 benches, railroad watch., 2 horse blankets, black shawl & crocheted cap. Small chest with four drawers & magazine racks on each side, one arm exerciser, hand made block design stool, oval coffee table with glass top, other tables, 4 artificial plants, fireplace fixtures, real Craton plants one 5' high one 4' high in wooden buckets with metal bands, knee hole desk with drawer, 3 scenery pictures, other pictures, 2 floor lamps, table lamps, desk lamp, 3 sets of bedroom lamps, electric, Upright Hoover sweeper with attachments, Amana air conditioner 12 amp 9,000 B.T.U. 1400 watt 115 volts.

Kitchen clock & other clocks, small AM & FM radio, electric hedge trimmer. Variety of books, 2 electric blankets, cushions, linens & bedding, full set of American stainless steel, large strainer, kitchen utensils, Culco set of knives 9 pieces, General Electric carving knife, set of dishes 12 place setting, variety of novels, dishes, goblets, sherbets, meat slicer, large variety of cake pans all sizes & designs, 50 cases of new cake boxes size of box 11" by 17½-7 boxes in a case, Wheel Horse lawn Ranger 32"-6 horse power with snow plow blade, 40" Scott lawn seeder, 18" push mower, 5 lawn chairs, 20' aluminum ladder, small step ladder, tubs, hoses, garden tools.

CARPENTER TOOLS - ½" black & decker drill, quarter inch drill, Kraftsman electric hand saw, Electric Saber saw, small air compressors, carpenter table with vise, extension cords, battery charger, etc. You will find these items like new & in good condition. Lunch by Midway Church. Sale starts 10:30 o'clock.

Conditions by

ATTORNEYS

Mark Heisey - Auctioneer's - 272-9757
May's Kurtz
W. Shearer, L. Heisey - Clerks
Egli, Walter, Reilly & Wolfson - attys. at Law

Energy Conservation

Currently, national attention is being given to the lack of adequate energy resources to provide for the needs of consumers. It is important that everyone be aware of the problem and know what they can do to alleviate the situation.

- Fix drippy faucets - if it's dripping hot water, fuel to heat that water is being wasted as well as the water. A drippy faucet can waste as much as 90 gallons of water in a day.

- Do you run a lot of water down the drain waiting for it to get hot? Prevent this waste by (a) covering hot water pipes with insulation to prevent heat loss or (b) install a second water heater close to the point of most hot water use.

- Make certain furnace is running efficiently. A qualified service man should check your system annually.

- Turn off electric lights and all appliances when not in use.

- Lower thermostat during night time hours.

- Avoid frequent thermostat dial changing. It may overtax the heating system.

- Keep refrigerator defrosted. A heavy frost build-up (over ¼") acts as insulation on the refrigeration system and makes it operate more frequently.

- When you use the oven, don't open the door unnecessarily. Twenty per cent of the heat can be lost with each opening.

- Plan to bake two or more dishes at one time.

- Use moderate to low heat when you cook on top of the range. This will keep your pots and pans in better condition and save heat and energy.

- Install storm windows and doors.

- Avoid running air conditioners when you are not at home.

If all families could reduce their need for electricity the resultant savings, though small individually, would be very substantial when totaled.

PUBLIC AUCTION

DAIRY SALE

60 HEAD OF HOLSTEINS

THURSDAY NIGHT JULY 5, 1973

Starting at 8:00 p.m. Sharp

SALE LOCATED 5 MILES NORTH OF ROUTE 222 ALONG 897, 2 MI. N. OF REINHOLDS

This sale includes an extra good herd from Berks Co. Some strictly fresh and the balance due from now thru Fall. This is one of the better herds. We also picked 11 top cows from the David Diehl herd from Lehigh Co. All Kingpin Grades coming with their 2nd and 3rd calves. The right kind. Will also have a few upstate Purebreds and a load of Canadians of which half are Purebreds.

SPECIAL MENTION - A Dollar Daughter from NEBA bred to Citation M, due July 5 and a herd sire from the one herd.

Don't miss these - Remember - Another bargain nite.

HEALTH CHARTS NITE OF SALE

Randal Kline - Auctioneer

Vernon and Ray Kline - Owners

Phone Area Code (215) 267-2368 or 267-2298

Not Responsible for Accidents

Refreshment Stand

PUBLIC AUCTION

REAL ESTATE, HOUSEHOLD GOODS SOME ANTIQUES

SATURDAY, JULY 7, 1973

AT 12:30 P.M.

Will be offered for sale at Public Auction on the premises located between Ephrata and Lititz. West Main Street Cloverleaf at Ephrata 222 South to Meadow Valley Road turn right onto Meadow Valley Road approximately 2 miles then right onto Middle Creek Road, first property on left, Ephrata Township, Lancaster County, Pa.:

REAL ESTATE CONSISTS OF TRACT OF LAND Containing Approximately ¾ Acre on which is erected a

1½-STORY FRAME DWELLING

Containing on First Floor Large Eat-in Kitchen, Semi-formal Dining Area; Living Room, Den, Bedroom, Full Bath. Second Floor contains 4 Bedrooms. Full Basement, Oil Hot Water Heat with Summer-Winter Hookup. Cistern and Well; Pressure System for both.

Small Block Barn, 2-Car Garage, Workshop

Property will be shown by Appointment. Call 733-7139

MONARCH COAL RANGE

2-Piece Living Room Suite, good condition; 4-Piece Bedroom Suite in good condition; Davenport; Kitchen Cabinet; Bedroom Suite; Desk-Bookcase Combination; Dishes; Metal Sink; Shower Stall; Awnings; Quilt Frame; Single Bed; 2 Dressers; Crib; 2 Oval Braided Rugs; Bureau; Pine Utility Cabinet; Home-made Soap.

Corner Cupboard

Desk and Bookcase Combination; Small Ball and Claw-foot Table; Caneseat Chair; Washing Table; Reed Coach with Wooden Wheels; Jars.

1961 RAMBLER CLASSIC

4 Ewe Sheep

Birdhouse with Stand; Single Shot 22 Rifle with Scope; Tree Trimmer; 20-Ft. Aluminum Extension Ladder; Brooder Stove; Table Saw with Motor; Hand Saws and other small tools and numerous other items.

Sale time, 12:30 P.M. Terms by

FRANCES M. GOOD

733-7139

Wentz and Weaver, Attorneys
Zimmerman and Hoover, Clerks

JOHN E. and PAUL E. MARTIN, Aucts.

717-733-3511 — 733-3305

NOTE—Real Estate is located "in the country" with nice sized lot. Do not miss this one.

SPECIAL

DAIRY SALE

MONDAY, JULY 9, 8:00 P.M.

Herd of 55 Franklin County Cows including 32 Springers due July, August and September with the balance in all stages of production.

Also 40 open and bred Heifers plus 20 Springers.

GREEN DRAGON LIVESTOCK SALES

Walter Risser, Manager

RD3 Ephrata, Pa.

ABSOLUTE AUCTION

Eagle Machinery Property Sold-

Moving to New Location

13 years accumulation!

Equipment - parts - Accessories

Location: One (1) mile north of Downingtown Exit of Penna. Turnpike, Route 100, Eagle, Chester County, Penna.

SATURDAY, JULY 7, 1973 at 10:00 A.M.

Oliver '1850' gas tractor with wide front-end; MF '35' dsl. with highway mower; Massey-Harris Pony tractor with 4' rotary mower, cultivator, plow & seeder; Int. 'H'; Int. 'C' with cultivators; J.D. 'B' tractor with power trol & 7' mower; Oliver 12' 8" transport disc; J.D. No. 5 mower; Brillion 3-point hook-up stone rake, NEW; 4 - NEW Oliver wagons; Gehl hopper-blower, PTO, like new; N.H. hopper-blower, PTO; Glencoe 9' chisel plow, 3-point hitch, NEW; Ezee-Flo fertilizer spreader, 3-point hitch, NEW; Century cleaning pressure sprayer, NEW; 2 Kemp cutters, NEW; Roll bar, NEW; Koehn cab, fits any tractor; Int. hay conditioner; J.D. hay conditioner; 1-row cultivator, 3-point hook-up, NEW; rear blades, 3-point hook-up, NEW; AC forage harvester with 2 heads, PTO; Snowmobile trailer, NEW; 5 Wheelhorse tractors, used, with mowers & att.; Wheelhorse dump carts, NEW; 6 used riding mowers; rototiller; cultipacker; NEW farm gates; New & used tires; NEW parts including Oliver, Gehl, Fox & so forth; bins of bolts; shop tools of all descriptions; floor jacks; grinder; 225 AMP Lincoln welder and hundreds of items not listed.

TRUCKS: 1970, Chev. ¾-ton pick-up truck with auto. transmission; 1968, Chev. ¾-ton stake truck with duel wheels; 1963, Chev. ½-ton pick-up truck; Jeep with snow plow.

NO CONSIGNMENTS ACCEPTED!

NOTE: All merchandise purchased at auction must be removed within one week

Whitford Sales Co.
Box 128, Exton, Pa.
Phone: 215-363-7379

By the order of:

Eagle Machinery Co.

"Chester County's FOREMOST Auction Company"

Public Sales Register

SAT. JUNE 30 - J. Benjamin Kreider's Early Summer Holstein Sale located along Rte. 272, 4 miles South of The Buck. Registered and Grade Cows, bred and open Heifers. Auctioneers Diller and Kreider.

SAT. JUNE 30 - 10:00 A.M. DST Public Sale of Tools, Household Goods, Antiques, strings of old sleigh bells, shaft bells, cow bells, hand bells and old engines, located along Rte. 772, off of Rt. 23 at Leola, midway between Leola and Talmage. Terms by D. Rohrer Leaman. Robert E. Martin and Frank L. Steller, Auctioneers. In case of inclement weather sale will be held in tent.

SAT. JUNE 30 - 10:30 A.M. Farm Machinery and Feed Sale at Cornwall Farms, Peach Bottom, Pa. Sale by Edison W. Osborne. Kent R. Ferrell, Jr. Auct.

SAT. JUNE 30 - 1 P.M. J. Benj. Kreider's Busy Time Holstein Sale located along Rte. 272, 4 miles South of The Buck, Lancaster County, Pa. Carl Diller and J Everett Kreider, Auctioneers.

MON. JULY 2 - 10:00 A.M. Complete Holstein Dispersal located 10 miles South of Quarryville off Rte. 472 and Street Road. Sale by Fred E. and June M. McMichael; Lloyd H. Kreider, Auctioneer.

TUES. JULY 3 - 12:00 Noon Complete Holstein Dispersal located along Rte. 272, 4 miles South of The Buck, 16 miles from Lancaster. Terms by Elmer S. Glick; Kreider and Diller, Auctioneers.

WED. JULY 4 - 11:00 A.M. Public Sale of Farm Equipment, Hay and Straw, Scout, Tools, Antiques, Household Goods and Coins located on Shultz Road, Willow Street RD2, Pa. Approx. 3 miles south of Lancaster via 222 at Ford Tractor, turn west on Millwood Rd. to Shultz Rd. Sale by Ebony Acres Farm; Howard Shaub, auctioneer.

THURS. EVE. JULY 5 - 6 P.M. Public Sale of Greenhouses, Greenhouse Supplies and Equipment, Tractor, Ponies, and Household Goods located midway between Delrov and Yorkanna along Rt 124 (East Prospect Rd) in York Co., Pa. Terms by Mr. & Mrs. Donald Tyson, York RD9, Pa.; Robert L. Sechrist, auctioneer.

THURS. NIGHT JULY 5 - 8 P.M. Public Auction of 60 Head of Holsteins located 5 miles North of Route 222 along 897, 2 miles North of Reinholds. Sale by Vernon and Ray Kline, owners; Randal Kline, auctioneer

FRI. JULY 6 - 9:30 A.M. All Day Consignment Sale located on North Maple Avenue, Leola, Pa. ½ mile North of Route 23. Sale by David H. Good; Frank and Paul Snyder and Robert E. Martin, Auctioneers.

FRI. EVE. JULY 6-7 P.M. Sharp Public Sale of Farm Machinery and Complete Herd Dispersal on the Delbert Ellison Farm, located on Route 248 between Genessee, Pa and Whitesville, New York. Sale by William M. Hess, Edwin L. Hurst, Leon M. Martin and Leon A Stoltzfus; Norman Kolb, Sale Manager; Abe Diffenbach, Auctioneer.

SAT. JULY 7 - 12:30 P.M. Public Auction of Real Estate, Household Goods and Some Antiques on the premises located between Ephrata and Lititz West Main Street Cloverleaf at Ephrata 222 South to Meadow Valley Road turn right onto Meadow Valley Road approximately 2 miles then right onto Middle Creek Road, first property on left, Ephrata Township, Lancaster County, Pa. Sale by Frances M. Good; John E and Paul E. Martin, Auctioneers.

SAT. JULY 7 - 10 A M Absolute Auction, Eagle Machinery Property Sold - Moving to New New Location, 13 years accumulation, Equipment, Parts, Accessories, located 1 mile north of Downingtown Exit of Penna, Turnpike, Route 100, Eagle, Chester County, Penna Sale by the order of Eagle Machinery Co , Whitford Sales Co , Exton, Pa Managers

SAT JULY 7 - 10:00 A M DST Public Sale of Farm Equipment ¾ Horse, Household Goods and Antiques located on Peters Road, 2 miles East of Rte 23 at Groffdale Turn east on Peters Road close to Zeldenrich Church, Lancaster County Pa Terms by Rebecca L Stoltzfus, for the Estate of Menno B Stoltzfus

(Continued On Page 34)

★ Public Sales Register ★

(Continued From Page 33)

Robert E. Martin and Frank L. Steller, Auctioneer. In case of inclement weather sale will be held in tent.

THURS. JULY 12 - 7 P.M. Public Auction at George Bloom Furniture, Inc., 100 West State Street, Media, Penna. George Wilson Jr. and Rudnick and Matas, Auctioneers.

THURS. JULY 12 - 12:30 Noon Purebred Guernsey Sale at the Ass'n. Sales Pavilion, Lancaster, Pa. Sale Managed by Penna. Guernsey Breeders' Ass'n. P.O. Box 458, Camp Hill, Pa. 17011

SAT. JULY 14 - 10:00 A.M. Public Sale of Farming Implements, Household Goods, Antiques and Butchering Tools located approx. 4 miles northwest of Stewartstown midway between Mt. Olivet Church on the Plank Road and Winterstown in York Co., Pa Terms by Mr. and Mrs. Emory Shenberger, Stewartstown, Pa. RD2; Robert L. Seehrist, Auctioneer.

SAT. JULY 14 - 10 A.M. Public Auction by order of the United States District Court for the Eastern District of Pennsylvania Cause No. 72-307 Spread Eagle Farms, Inc. Sale will be conducted at the airport located along Route 25 west of Gratz, Dauphin County, Pa., 16 mi. West of I-81, Exit 34; 45 mi. Northeast of Harrisburg, Farm and Construction Equipment. Darwin S. Harter and Lewis M. Koch, Co.-Trustees for Spread Eagle Farms, Inc., Klingerstown, Pa.; Geo Deibert, Auctioneer.

SAT. JULY 14 - 1:30 P.M. Public Sale of 200-250 Feeder Pigs located 1 mile South of Richland, 3 miles south of Myerstown on 501, turn east at Country House Restaurant. Sale by Paul M. Zimmerman, Myerstown RD2, Pa.; John E. and Paul E. Martin, Auctioneers.

SAT. JULY 21 - 2 P.M. Public Sale of Valuable Real Estate at Craley, Pa. Sale by Oscar H. Gilbert; Jacob A. Gilbert, Auctioneer

SAT. JULY 21 - 12:00 Noon DST Public Sale of Household Goods and Antiques located 2 miles East of Hinkletown, turn off Rte. 322 at light on Lancaster Avenue. Terms by Samuel S. Groff. Robert E. Martin and Frank L. Steller, Auctioneers. In case of inclement weather sale will be held in tent.

SAT. JULY 21 - 10 A.M. Public Sale of Farm Implements, Household Goods located West of Mountville, just north of Route 30. Terms by Charles and Esther Nissley.

SAT. JULY 21 - 12:00 Noon Public Sale of Real Estate, Antiques and Household Goods located at 4 N. Jackson St., Strasburg, Pa. Sale by Mr. & Mrs. V. Ray Eshleman; Howard Shaub, Auctioneer.

SAT. JULY 21 - 1:30 P.M. Public Sale of 400 Pigs located 3 miles N.E. of Bethel, off Route 22, behind Trainer's Midway Diner. Terms by Adam Martin; George E. Stone, Jr. and John D. Kilmer, Auctioneers.

THURS. NIGHT JULY 26 - Sale of 50 head purebred and grade springing August and September Holstein Heifers. Some fresh by evening of sale. Located between Fredericksburg and Lickdale, cross Rte. 78, first road right, second farm on the right. Sale by Clarence Stoner, Route 1, Jonestown. Snyder and Kunkel, auctioneers.

SAT. AUG. 4 - 10:00 A.M. DST Public Sale of Valuable Real Estate, Household Goods and Antiques, 3¼ acres more or less with 2½ story double frame dwelling, 3 car garage. Frontage of 433 ft. along Fulton Street and 400 ft. on S. Custer Ave. and 291 ft. along Lancaster-Downingtown Penn Central Railroad. Located in borough of New Holland. Terms by Alta H. Paul and Lloyd G. Hoover, executors of Amos B. Hoover Estate. Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. AUG. 11 - 10:30 A.M. DST Public Sale of beautiful ranch type brick home with 2 car garage, Household Furnishings, like new, Antiques, carpenter tools and garden tools, located along Rte. 897, 1½ miles west of Schaefferstown, Pa. Terms by Leah Gibble; Mark W. Heisey, Auctioneer.

SAT. AUG. 11 - 10 A.M. EDST Public Sale of Shop Tools and some Household Goods located 1 mile North of Rte. 23 in Bareville, turn off Rte. 23 on the Brethren Church Road then 2nd road right. Terms by Esther S. Zimmerman for the Noah H. Zimmerman Estate. Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. SEPT. 2 - 9:30 A.M. EDST Public Sale of Real Estate and Household Goods located along Rte. 322 in Hinkletown. Large lot with 3 buildings. 2½ story frame dwelling, 1½ story frame dwelling, 2 story frame barn with 3 car garage. Terms by Aaron and Anna Horst; Robert E. Martin and Frank L. Steller, Auctioneers; Wentz and Weaver, attys.

ALL DAY

CONSIGNMENT SALE

FRIDAY, JULY 6, 1973 9:30 A.M.

on North Maple Avenue, Leola, ½ mile North of Route 23, watch for sale sign.

TD 9 Crawler; TD6 Crawler; Oliver OC6 Crawler; W9 International Tractor; 8 N Ford with loader; Gehl and Grove Forage Boxes; Combines; Elevators; sawed locust posts.

Variety of Tractors, Farm Machinery, Horse Drawn Implements, Lumber, New Hardware and Tools, etc.

We have buyers for hay and straw.

Frank & Paul Snyder
Robert E. Martin, Aucts.

SALE BY
DAVID H. GOOD

Next sale Friday, Aug. 3rd.

Not responsible for accidents.

PUBLIC SALE

Friday Evening, July 6, 1973

7:00 P.M. Sharp

FARM MACHINERY AND COMPLETE HERD DISPERSAL

On The Delbert Ellison Farm, located on Route 248 between Genesee, Pa. and Whitesville, New York

68 HEAD of HOLSTEIN COWS and HEIFERS

39 Mature Cows, 35 in full flow of milk producing over 2,000 pounds per day now. Some with owner sample records to 18,000 of milk and over 700 of fat. Several cows milking between 80 and 95 pounds now.

8 open Heifers and 16 bred Heifers.

FARM MACHINERY

3 TRACTORS—1964 Ford 4000 with wide front end, 2400 hrs. (Gas); 1960 Ford #960 with wide front end, 300 hrs. since overhaul; John Deere 520 with live PTO, tricycle front end; John Deere manure loader and snow blade; Ford 530 baler with T500 bale thrower (like new); 1970 Massey Ferguson corn planter; John Deere 15 hole grain drill; Snow-Co 32 foot skeleton hay conveyor; 1973 New Holland 175 bu. #512 manure spreader, like new; 10 ft. Pittsburgh disc harrow, used very little; John Deere 7 ft. sickle bar mower; John Deere 2-bottom plow; Oliver 3-bottom plow (trip bottom); John Deere Hay Crimper; 1971 Lamco self-unloading forage wagon; 2 16-ft. Grove hay wagons with high racks.

Note—Farm Equipment is in like new condition and was well taken care of.

OWNERS
WILLIAM M. HESS
EDWIN L. HURST
LEON M. MARTIN
LEON A. STOLTZFUS

Sale managed by Norman Kolb
Auctioneer: Abe Diffenbach

LLOYD H. KREIDER

AUCTIONEER
and
SALES MANAGER

330 West State St
Box 2 RD1
Quarryville, Pa. 17566
Ph 786-3891

FEEDER PIG SALE

SATURDAY, JULY 7, 1973

2½ miles South of Bethel from US 22 and 6 miles North of Myerstown, Pa. along US 501.

450 TO 500 - 40 TO 60 LB. CHOICE FEEDER PIGS HAMPSHIRE, DUROC AND YORK CROSS

All pigs are vaccinated for Erysipelas. Castrated young. Wormed, Sprayed for Mange and Lice.

All pigs were raised on this farm. No outside pigs will sell on this sale. Also pigs will not have to be moved the day of Sale.

These are some of the finer quality feeder pigs in the East.

Sale at 1:30 P.M.

NORMAN M. MARTIN
RD1, Myerstown, Pa.

PUBLIC SALE

OF FARM EQUIPMENT, HORSE, TOOLS, HOUSEHOLD GOODS, ANTIQUES

SATURDAY, JULY 7, 1973

at 10:00 a.m., DST

Located 2 miles East of Route 23, at Groffdale, turn East on Peters Road, close to Zeltenreich's Church, Lancaster County, Pennsylvania.

DRIVING HORSE

Market wagon; spring wagon; 2-horse hitch for carriage; 2-horse wagon; A.B.C. Groff wagon with tobacco ladders and corn box; 1-horse wagon with wooden wheels; McCormick 2-horse cultivator; walking plow; McDeering spreader; cultipacker; Perry harrow; 2-section spring harrow; 2-wheel truck; disc harrow; sleigh; A. H. H. Wisconsin engine with clutch; single bottom Oliver plow; Corn; CIRCULAR SAW with Power Unit on truck; wooden wheelbarrow; lumber; dry poplar and other kind; single and double trees; harness and lines; Stewart electric cow clippers; harness and shoemakers tool set; old brass bells; old brass steam whistle; old milk wagon bell; old door latches; hand bells; fish horn.

ENGINES

United 1½-horse and International 1½-horse water cool Engine; Briggs and Stratton Gas Engine.

CARPENTER TOOLS

Tool Box; adz; saw; corner chisel; old wooden plane; crosscut saw; grinding wheel; blocks and tackle; drums; weather vane; 12-gauge single and double barrel Hammer Guns; old bushel and peck measure; rope; log chain; saddle; 80-lb. milk cans; garden tools; old dove-tail wood box with 2 section; brass bed; iron bed; old hospital bed; extension table; child's rocker; old granny rocker; chairs and rockers; old high chair; oil lights; Estate heatrola; old wall clock; washstand with towel rack; recliner rocker.

GLASSWARE

Ironstone tea leaf china; large glass egg; Carnival water set, pitcher and 6 glasses; wine set; old goblets; old water set; ironstone vegetable dish; Acorn butter print; butter mold shove of wheat; butter paddle; complete bracket light; agate coffee pot; 2 iron match boxes; tin spice set; old sad irons; meat grinder; saw; butcher knives; clever; ladel; crocks; old bottles; dated jars; homemade soap; and many other items not mentioned.

Sale at 10:00 a.m.

Terms by

Rebecca L. Stoltzfus
Menno B. Stoltzfus (Est.)

Robert E. Martin, 656-7770 and
Frank L. Steller, 656-9055 - Auctioneers

Lunch available.
In case of rain, sale will be held in tent.
Barn items sold first.

WENGER'S GIGANTIC COMBINE INVENTORY REDUCTION SALE

COMBINES COMBINES

SELF PROPELLED COMBINES

Stock No.	Make and Model	Grainhead	Cornhead	Cab	Comments	Price
20074	A.C. Gleaner E	10'	None	Yes	Hume reel-corn head avail.	4250.00
20203	A.C. Gleaner E	None	3 Row 30"	Yes	Weights	3950 00
15252	A.C. Gleaner C11	None	4 Row 38"	No	Needs Repairs	1950.00
21192	A.C. Gleaner K	12'	None	Yes	Did less than 200 acres - excellent	7500 00
20365	Case 700	12'	2 Row 38"	Yes	Excellent-Straw Chopper	3950.00
20307	Oliver 525	12'	None	No	Rims and operates-hume reel	3200.00
20050	Oliver 525	11'	None	No	Rims and operates-Hume reel	3200.00
21378	J. D. 40	10'	2 Row 38"	Yes	Excellent-hume reel	4500.00
21688	J. D. 40	10'	None	No	Corn Head available-hume reel	2250.00
20820	J. D. 40	10'	None	No	Corn Head available	1950.00
22435	Mc203	10'	2 Row 38"	Yes	Robot head control-real clean	4500.00
22554	Mc203	10'	None	No	Corn Head Availabie	3950 00
20554	Mc203	13'	None	Yes	Corn Head Available	3800 00
20556	Mc203	10'	None	No	Corn Head Available	3250.00
20360	Mc315	12'	None	Yes	Corn Head Available-Hume Reel	5000.00
18903	Mc105	10'	None	No	Corn Head Available-Good	3950.00
	91	10'	None	No	Just came in	1950.00
15445	M. H. 80	12'	None	No	Trade-in, as is	395.00
18677	M. F. 72	None	2 Row 38"	Yes	Trade in, as is	750 00
20774	M. F. 510	None	4 Row 38"	Yes	Diesel-Weights	7250.00
20775	M. F. 510	13'	4 Row 38"	Yes	Diesel-Straw Chopper-Hume Reel	7950.00
21556	M. F. 410	13'	4 Row 30"	Yes	Weights-Straw Chopper	7000.00
21832	M. F. 510	15'	None	No	Corn Head Available	5750.00
22262	M. M. Uni	10'	Corn Husker	No	Diesel-Late Model	1750.00
20184	N. I. 701 Uni					
20405	N. I. 701 Uni		**ALL ATTACHMENTS AVAILABLE**			
20840	N. I. 702 Uni Diesel					
20005	M. M. Uni Outfit				Late Model	500.00
20006	M M Uni Outfit				Late Model	500.00
20046	M M Uni Outfit				Late Model	500.00
	J.D. 55	12'	2 ROW 38"	Yes	Came in this week	1950.00

LOOK

N.H. Self Propelled harvester with G.M. Diesel

Save
Case 350 Bushel Batch Dryer
Buy them when you find them

PULL TYPE COMBINES

Stock No.	Model	Comments	Price
20966	Mc 80	Field Ready	1350.00
17047	J. D. 30		500.00
20913	J. D. 30	Hume Reel	975.00
22341	A. C.	Late Style	1650.00
22275	A. C.	Excellent	375.00

LOOK

N.H. Self propelled Haybine - water cooled engine

SAVE
Gehl Self Propelled harvester with 2 OR 3 row cornhead.

If you don't like our prices make a reasonable offer

TRACTORS | CORN HEADS | FARM IMPLEMENTS

21 Flail choppers on stock

WENGER'S
FARM MACHINERY INC.

Hay Rakes and Mow-ditioners

SOUTH RACE ST., MYERSTOWN, PA.

PHONE 717-866-2138

TRY A CLASSIFIED AD
PHONE 626-2191 or 394-3047

CUMBERLAND COUNTY

HOLSTEIN BREEDERS EVENING SALE

THURSDAY EVE., JULY 5, 1973, 7:30 P. M.

LOCATED AT SHIPPENSBURG FAIR GROUNDS, SHIPPENSBURG, PA.

50 REGISTERED HOLSTEINS

30 Day Health Tests - Ready for Interstate
Young Fresh Cows and First Calf Heifers
Bred Heifers Due July, August and September

Open Yearlings - Senior and Jr. Calves

2 Service Age Bulls Sired by Apollo and Forty Niner Both From 18,000 Lb. Dams. Top Pedigrees.

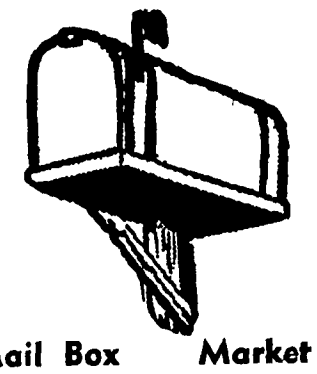
4 Top Apollo Daughters. 4 Lovely Ivanhoe Star Daughters
A V.G. 88 Cow Sells With 16,714 Milk. Bred to Gay Ideal.
A Topper First Calf Heifer from Dam with 23,283 Milk. 954 Fat
Some Other Sires Represented
Marquis, Kingpin, Vernon, Pierre, Samson, Hagen, Magnet, Etc.

This Sale Represents an Opportunity for Everyone Interested in Good Cattle of Any Age.
There Are Some Top Consignments from Neighboring Counties.

Plan to Attend this Evening Sale.
Lunch - Sale Under Cover - Catalogs

M. THOMAS SHEAFFER
RD5, CARLISLE, PA.
Sale Chairman

RALPH HORST, Auct.
FRED NAUGLE, Pedigrees



Mail Box Market

For Sale - 4-row self-propelled tobacco sprayer, excellent condition. Phone 626-4174

For Sale - Used milk porter Sputnik, half price. Reuben Esh, 1 mile southeast of Intercourse.

Wanted - 4 or 6 can cooler in good condition. For Sale - Goat's milk, state inspected; 3 Smidley hog feeders. Phone 354-7881

For Sale - 6300 Leghorn yearlings, floor birds in twelfth month of lay, laying 70 percent. Abram N. Hoover, Lebanon RD4, Pa. 17041, Phone 867-2914

For Sale - Purebred Fox Terrier puppies, not registered. Joel K. Zook, Quarryville RD3, Pa.

Wanted - Individual or firm to custom dress 80-100 geese in November-December. Contact E. A Schmidt Phone 215-274-8560

Mail Box Market

For Sale - 3 year old chestnut riding and driving horse; 4 year old pleasure horse; 2 year old Reg. thoroughbred stallion; 6 year old Palamino. Call 684-8893

For Sale - Frick 22" thresher $75.00; New Holland 30' elevator. John S. Stoltzfus, below Smyrna, Pa.

For Sale - Wizard battery operated electric fence charger Model 4X5429, used 2 months, good as new, asking $25.00. Call 786-3259.

For Sale - Open Buggy. Aquilla S. Riehl, Kirkwood, Pa. 17536

For Sale - Soybeans, ear corn and tobacco plants. Phone 733-4516

For Sale - 8 heavy duty farrowing crates. Phone 733-2808

For Sale - Small Pigs. Phone 717-284-4598

For Sale - Barsoy Seed Barley from last year's certified seed, good yielder. Also litter of purebred white German Shepherd pups. Phone 653-5710

For Sale - 24 Angus cows with or without calves; Iron to Farmers Friend Furnace. Wanted to Buy - 15" wheels for Ford ½ ton pickup truck. Call Columbia 717-684-5783

FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper. No business advertisements accepted.

Mail Box Market

For Sale - AKC German Shepherd pups, ready to go. Henry U. Fisher, Jr., ½ mile south of Strasburg Square, can be seen after 6 evenings.

For Sale - 225 Lincoln Welder, like new. Call 215-267-5345

For Sale - High moisture ground ear corn. Also 9' Owatonna haybine. Phone 684-7759

For Sale - 30 ft. elevator - 4-bar side rake. Phone 717-442-4510

For Sale - Iron furance for 2 iron kettles. Also heavy extension table with 7 boards and 8 legs, 48" x 11 ft. with boards, best offer. Phone 665-3413

For Sale - Feeder pigs weighing between 40 and 60 lbs. Phone 717-367-3330

For Sale - Topper for a pickup, white with wood grain sides, clearance and interior lights, insulated. Phone 626-6500 after 5 P.M.

Wanted - Used dairy equipment - Barn cleaner, bulk tank, milker units and stanchions. Phone 215-445-3534

NEW BARLEY & NEW WHEAT

In The Market Daily
FOR TOP PRICES CALL

NELSON WEAVER & SON GRAIN

Lime Rock - Lititz, RD2
626-8538

Grain Dryer - Immediate Payment
Pneumatic Truck Dump

CALL Elmer Beiler

BUY A CADET TRACTOR and Take advantage of our Everyday Low Prices Some Last Year Models Available

CALL Leroy Zook

WEAVERLINE FEED CARTS

EARLY DISCOUNT on Lancaster Silo and Unloaders. Ryder Barn Equipment

Call Bob & Les

USED EQUIPMENT

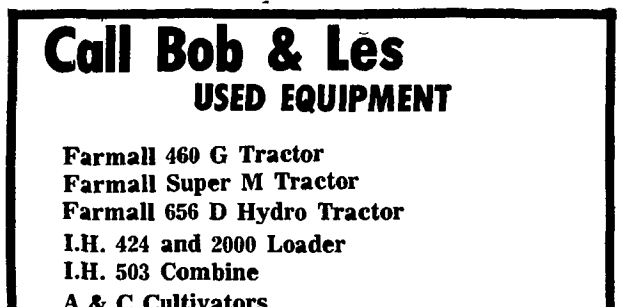
Farmall 460 G Tractor
Farmall Super M Tractor
Farmall 656 D Hydro Tractor
I.H. 424 and 2000 Loader
I.H. 503 Combine
A & C Cultivators
Farmall 400 Tractor
N.H. No. 24 Table Blower
N.H. No. 23 Hopper Blower
New SP International Combines
M.F. 65 Tractor

Ask Us For a Demonstration on a 990 Mower-Conditioner

PARTS DEPARTMENT

CALL Dick Bomberger

CALL US! IT COULD BE WE HAVE IT..

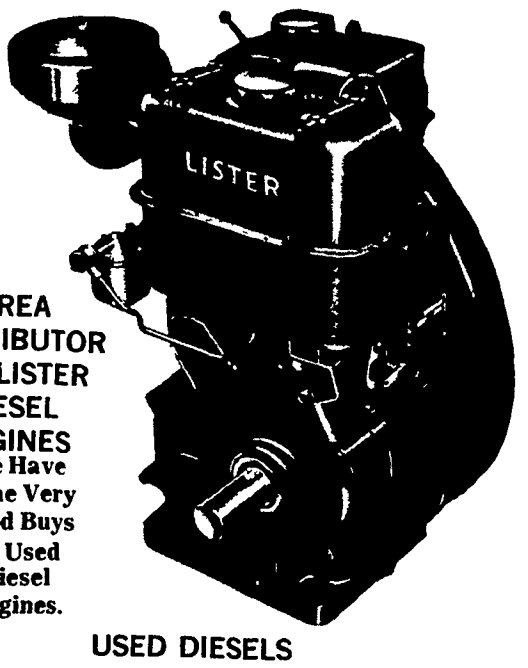


CHECK YOUR
INTERNATIONAL MOWER SUPPLIES NOW

Guards as Low as $1.24 ea.
Mower Sections as Low as 16¢ ea.
Mower Knives as low as $18.80

CALL Titus Burkholder

FOR SALES—SERVICE—PARTS



AREA DISTRIBUTOR FOR LISTER DIESEL ENGINES
We Have Some Very Good Buys On Used Diesel Engines.

USED DIESELS

HR2-Lister 29 H.P. 1 yr. Factory Warranty
2 - V.A. Lister 7½ H.P. DV 111 International 18 H.P. with Starter & Clutch
6-1 Hand Crank
New SR2 - SR3 - SR4 Listers in Stock
New VA Lister in Stock

Month of June Special

20 percent Discount on all New Bulk Milk Tanks

USED BULK MILK TANKS

500 Gal. Esco
400 Gal. Dari-Kool
400 Gal. Jamesway - Like New Condition

Distributor for Milkeeper and Mueller Milk Tanks Complete line of Bulk Tank Kleansors New Model Klenzate Bulk Tank Washers 1500 series.

C. B. HOOBER & SON

INTERCOURSE, PENNA. PHONE 768-8231

TRY A CLASSIFIED AD

NEW SPECIALS

Corn Planter
JD 1240 Plateless
Roller Harrow
JD F950 12 ft.
Disc Harrow
JD BWA 11 ft. 2"
Spring Tooth Harrow
JD 941 20 ft.
Manure Spreader
NI 212 162 bu
Combine
JD 4400

Season Close Out

USED MACHINERY

Tractors
JD 4020, 730,
Farmall Cub
Plows
JD F145, 5-14"
Cultivators
JD RG4,
AC 4-row rear
Disc Harrow
Many Sizes
Forage Harvesters
JD No. 12
16A Flail Chopper
Rotary Mowers
727 14 ft.
Brillion 12 ft.
Grain Drills
2 Olivers
Finishing Harrow
JD BFA 12 ft.

CECILTON FARM & HOME SUPPLY
John Deere-Brillion-Hesston
Rt. 282, Cecilton, Md. 21913 Phone 301-275-3601

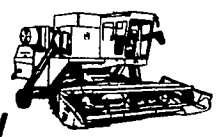
FARMS FOR SALE

200 Acre Perry County farm with a new 103 free-stall dairy barn; six stall surge milking parlor; 1250 gal. bulk tank. 24' x 60' silo and 95' bunk feeder. Large older barn; new 30' x 60' loose housing barn with 18' x 55' silo and a 60' bunk feeder. A very nicely remodeled 3 bedroom farm house. Excellent opportunity for a very profitable dairy operation.

250 Acre Lycoming County dairy farm. Loose housing dairy barn; milking parlor; 20' x 50' silo Nicely remodeled 3 bedroom farm house. A second set of buildings include a 4 bedroom house; a 40' x 50' barn for young cattle and a new 30' x 96' tool shed. The sale includes a fine herd of 51 head of Holstein dairy cattle and a full line of excellent farm equipment Possession available at Buyer's option. Total package priced at $192,000.00.

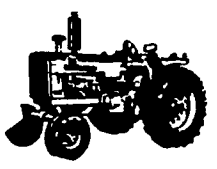
KINGSWAY REALTY
REALTORS
149 E. King Street, Lancaster
Phone: 299-0791

MUST SELL



THE FOLLOWING NEW MACHINES NOW

F-656 Gas Tractor (Demo)
F-966-D Tractor
F-1066-D Tractor
No. 33 Hay Conditioner
No. 234 2-Row Mtr. Corn Picker
No. 420 Baler
No. 440 Baler
No. 615 Self Propelled Combine
No. 1300 7 ft. Mower
No. 3200 4-Wheel Drive Compact Loader



LET'S MAKE A DEAL!
THESE MACHINES MUST BE SOLD.

INTERNATIONAL HARVESTER
SALES & SERVICE
1054 S. STATE ST.
EPHRATA, PA.
PHONE 733-2283

Mail Box Market

For Sale - 6 new Starline water bowls never used much $10.50 each; SP 11 milker pump with or without motor; 50 lb. Surge milker unit with narrow bore; 25 hanging chicken feeders; 15 hanging water troughs. Phone 354-5360

For Sale - 2 work horses, sound and acclimated. Joseph L. Fisher, Paradise Lane, Ronks RD1, Pa.

For Sale - New Holland 616 harvester with one row corn head and hay pickup. Knives very good, will sell cheap. Call 859-1056

~~Feede~~
Feeder pigs available and on order. Call Meyer Farm, East Berlin, Pa. 259-9839 after 6:30 P.M. and week ends.

For Sale - 20 Holstein heifers, bred to freshen July to November, certified and accredited. Call 838-4776

For Sale - International truck 1600 Loadstar, good condition with 16 ft. closed van body. Phone 717-328-3832

For Sale - Massey Harris 44 tractor on steel with M and W piston $400.00; TFD Wisconsin engine, very good. Elam R. Zimmerman, RD2, Ephrata, between Akron and Brownstown.

Wanted - Dairy farm for 40 head, no chance for commercial development. R. Tucker, RD2, Mohawk, N. Y. 13407

For Sale - Frick all steel 28 inch separator; tobacco lath. Phares N. Fisher, Ronks, Pa. 17572

Custom Work

Cold Storage Insulation. Fruits-Vegetables. SPRAYED ON URETHANE FOAM. Ideal for temperature and humidity control. Continuous coating - no seams - no adhesive. For free estimate call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5:00 P.M. call 872-2233.

Livestock For Sale

For Sale - 1967 International truck Model number 1890 dump aluminum grain body with bulk feed blower. Van-Mar Feeds, Inc., Leesport, Pa. Box 205, Phone 215-926-2121

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD2 Strasburg, Pa. PH: Ac 717-786-2562.

Registered Hampshire Boars and Gilts; Also York X Hamp Gilts. Preston Bankert, RD3, Red Lion, Pa. 717-244-1244.

For Sale - High bred board, 9 months, Hampshire Welsh cross Call 215-932-2678.

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

Wants to Buy - Registered Holstein Heifer Calves. Phone 872-4058

FOR SALE
HEIFER CALVES
6 to 8 Weeks old
weaned.
Phone 717-448-2084

Services Offered

INSULATION. LOAFING SHEDS - DAIRY BARNS. SPRAYED ON URETHANE FOAM. Ideal for eliminating condensation. Perfect for irregular surfaces. For free estimate call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5:00 P.M. call 872-2233.

Wanted - Carpenter work. Will build houses, pole barns, cow barns, garages, or chicken houses. Write Samuel S. Lapp, Christiana, Pa. Box 274, 17509 or Driver. Phone 529-2841 or 768-3624.

CUSTOM POST HOLE DIGGING, 6, 9, 12 inch holes, . stop shoveling—J. Landis Bowers, R D. 1, Columbia, Pa. Call 285-5649 after 4 P.M.

Livestock For Sale

SPF origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., Nicholas Kohut, Manager. 717-768-8378.

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

For Sale - 3 springing Holstein Heifers due July and August. Certified and accredited, top grades, $600. each. Bruce Durnall, Geigertown, Pa. 19523, Phone 1-215-286-9682

For Sale - Registered Holstein heifer, Bonus Sired, due September, from 23,000 lb. milk dam. Phone 733-3994

Wanted - Holstein Heifers which will freshen within 12 weeks and sound cows which will freshen within 8 weeks. J. B. Keller & Bro. Mount Joy, Pa., Phone 717-653-4591

For Sale - 50 Holstein bull calves, six weeks old and weaned by July 6. Call 656-7829

Real Estate

For Sale - 90 acre farm located in Cecil Co., Md. off Rte. 222, 2 mi. below Penna. Line. Includes house, barn and outbuildings, approx. 65 acres level tillable land, 2 small streams, pond and woods. Owner would consider selling part or all with down payment and holding mortage Call 301-378-4348 in evenings or weekends.

FARM PROPERTIES Wanted To Buy - Farm with house approx. 100 acres with clearing for 2500 ft. runway. Original owner to maintain and live on property rent free. Call 201-297-4400, extension 316.

Wants to Buy - Farm Properties with development potential 30 acres to several hundred acres. Howard Goss, Office 761-6113. Home 737-2234

SPECIAL SALE

NEW HOLLAND SALES STABLES, INC.
New Holland, Penna.
FRIDAY EVENING, JULY 6, 1973
7:00 P.M.

M. H. Garlock Herd Dispersal from Fulton County.
135 Head of Top Holstein Cattle including 90 cows and 40 Heifers.
This is a top herd of cows all Sired by and bred to the Artificial Unit bulls
Cows milking 100 lbs. per day. Cows due to freshen in July, August, September and October. Real Fall cows to make your milk base.
Don't miss this sale. **H. D. MATZ**

WHEAT WANTED!

TOP PRICES PAID FOR
EARLY CUT WHEAT FOR MANUFACTURING
OF
Snavely's Best Natural Flour

Pure unbleached Flour for Cakes, Pies, Buns & Bread

Milled From Natural Wheat - Nothing Added.

No Waiting - Fast Unloading and Drying

L. M. SNAVELY
Lititz, RD1 Ph. 626-6256 or 626-6258

TRUCKS FOR SALE

1968 Ford 10 wheel dump
1969 Ford 10 wheel dump
1969 Int. 10 wheel dump
1968 Int. Tri-axle dump
1966 G M.C. Tri-axle dump
(2) 1964 Ford 10 wheel dump
1963 Chevy 10 wheel dump
Mack 10 wheel dump
1960 Chevy single axle dump
1962 Ford single axle dump
1968 Ford W1000 Truck-tractor
1955 Mack truck tractor
1958 Mack truck tractor
1970 Int. C4070A truck tractor
1966 Ford 750 twin screw cab and chassis (automatic)
1967 Ford 700 cab and chassis
1968 G M C 5500 cab and chassis (diesel)
1970 Ford Louisville (you must see to appreciate)
1965 Ford single axle dump
1965 G.M C 4000 Flat bed
1970 Ford 10 wheel dump
1963 G M.C 10 wheel dump
(2) 1972 Int Transtar - 318 engines - excellent
1963 Int. single axle dump
(5) 38 ft Flat trailers
35 ft Flat trailer
1968 Ford Tilt Bed & Winch
2-3-4 Axle Tag-a-long Trailers

Excellent Selection and Still more Coming

WENGER'S FARM MACHINERY, INC.
So. Race St.
Myerstown, Pa.
Ph. 717-866-2138

classified ads

Phone 394-3047 or 626-2191

Trucks

For Sale - 1968 Chevrolet cattle truck, 50 series, 18 ft. bed. Phone 215-857-9169

Help Wanted

Wanted: Salesmen to set us new Muncy Chief Seed Dealers and call on present dealers in Pennsylvania and nearby States. Salesman can become dealer himself. Good salary and expenses or commission. Can use part time or students for the summer or salesman with other lines. Write or phone 717-546-5981, Muncy Chief Hybrids, Muncy, Pa 17756

Young single man to work on dairy farm. Christian background preferred. Phone 717-786-7538

"Employment training for handicapped people - Mentally, Physically, Emotionally and Socially Disadvantaged. If you have not been able to keep a job in the past year because of your handicap, you are eligible for Goodwill Vocational Training. For information call 394-0647 and ask for Miss Burkholder."

STEADY WORK

Use your farm skills with us. We need help with slaughtering and general labor in our new plant.

Call Mr. Carlson
717-397-5113

Ezra W. Martin Co.
Lancaster, Penna.

Trucks

For Sale - 1968 Chevy ¾ ton, 4 wheel drive, V8, 8' fleet size bed, good condition. Call 215-932-2678.

Miscellaneous

CHICKEN HOUSES INSULATED WITH SPRAYABLE URETHANE FOAM. All types of construction For free estimate call Conestoga Chemicals & Plastics, Inc 397-3724. After 5:00 P M. call 872-2233.

BUSINESS CARDS· $8 50 per 10,000. Samples sent upon request 402 S Lincoln St., Palmyra, Pa. 17078

SAWDUST & SHAVINGS - delivered trailer load lots. Every 9th load of dry sawdust ordered by September 31 and delivered by December 24, the 10th load free. SAWDUST $10.00 ton, SHAVINGS $18 00 ton. Phone 717-444-3682

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-658-6811.

For Sale - Fence Posts. Phone 717-786-2146.

QUALITY SIGNS
-Magnetic
-Engraved
-Plexaglass
-Redwood
-Plastic
-Florescent
-Plastic Lettering

Phone 285-5649
evenings

Farm Equipment

USED TRACTORS
Case 870 Diesel, Power Shift, w-cab exceptionally clean
Ferguson T030 W-Loader
Case 730 Diesel
Case 730 Gas
Case 350 Gas
John Deere L
Case 411 Gas
Oliver 77 Gas
Allis Chalmers C - sold
New Case Windrowers in stock ready to go.
1 Case model 220 Baler - sold
1 Case model 220 Baler

KINZER EQUIP. CO.
Kinzers, Pa. Ph. 442-4186
Lanc. Customers Ph. 768-8916
Open till 9 P.M. Tuesdays.

For Sale - Hydraulic unit for elevator 50 ft. hose reach John Z. Lapp, Centerville Road, RD1, Gordonville, Pa. 17529.

M F. 510 Hydrostatic Combine
M F. Super 92 Combine.
IH 503 Combine
Gleaner C. Combine
M.M. WEAVER & SONS
Massey-Ferguson
Sales & Service
Leola, Pa. 717-656-2321

Used John Deere
45 Hi-Lo S.P.
Combine
EVERGREEN TRACTOR CO. INC.
30 Evergreen Rd.
Lebanon, Pa.
717-273-2616

New 2-row cultivators for horses stay at the place very good on hillsides and easy to guide.
ZOOK'S FARM STORE
Box 222, Rd No. 2
Honey Brook, Pa. 19344

Dairy Equipment

For Sale - 800 gallon Jamesway milk tank. Phone 872-2395.

2 H P. Jamesway Vacuum pump $150
Surge 50 lb milkers $50 each
AGWAY SUPPLY CENTER
Ph :397-4761

1 5 H P. Lehigh Compressor, excellent condition
One 25 KW PTO Alternator.
Haller Electric Inc.
R.D. 2 Denver, Pa.
Phone 215-267-7610

700 gal Esco good cond, with compressor
400 gal Girton for Electric
Used 600 gal Mojonnier Milk tank Slightly damaged, good for holding tank
Used 300 gal Girton Milk Tank, good cond
Used 325 gal Esco Milk Tank
CLARK ELECTRIC
RD1, Kinzers, Pa
Ph Intercourse 768-8228

MANURE PITS
36 ft , 48 ft , and 60 ft diameter 12 ft depth, circular precast concrete with gunite coated interior.
ZIMMERMAN INDS. INC.
RD1, Ephrata, Pa 17522
Ph 717-733-6166

MILK WANTED
Dairy farmers ship Federal Order II or IV, receive premium over market price
N F O Phone 717-432-5900 or 215-383-1824 or 215-942-2273

600 gallon Dari-Kool with compressor $1075 00, 400 creamery package $800 00, 425 Esco $875 00, many others Call Collect 814-793-2829 CURRY SUPPLY, CURRYVILLE, PA

For Sale - 2 Surge milker units with 50 lb pails, $35 00 each Phone 367-3242

Farm Equipment

NEW EQUIPMENT
CASE - NEW IDEA - GEHL
Dunham Tillage Equipment
David Brown Tractors
USED EQUIPMENT
530 Case Tractor
800 Case Diesel Tractor
960 Ford Tractor
Case 1537 Uni-Loader
M-Moline Mod ZB
H D. Feeder Daffin Mill
Taylor Disc Harrow
702-D Uni-System
2 N.I. 2-row Pull Pickers
Hawk Bilt Tank spreaders
New Idea Spreaders & I H & J.D.
555 Windrower Case
AC 782 Harv with Pickup
460 N H Haybine

Bargain Prices on Auger Elevators
RENTAL EQUIPMENT
Case Tractor & Plow
555 Case Windrower
A.L. HERR & BRO.
Quarryville 786-3521

USED TRACTORS
Oliver Super 77
Case 800-530 w-loader
JD 60
Ford 600 & 8N
USED EQUIPMENT
AC Gleaner C2 Combine Grass & Corn head.
M.M. Combine S P., like new
New and Used Hammer Mills and Mixers.
GRUMELLI FARM SERVICE
Quarryville Ph. 786-7318

Farm Equipment

NEW EQUIPMENT
Case Lawn Mowers
Case Tillers
Case Bale Thrower
Kasten Forage Boxes
Kools Blowers
Farm Wagons
USED EQUIPMENT
Ford Tractor, wide front, selecto speed
Dearborn Plow 3 bottom
Sauder Loaders
BINKLEY & HURST BROS.
Lititz RD4, Pa.
Ph: 626-4705
on Rothsville Station Road

1965 Ford F350 Truck w-van body
IH 3200 compact loader tractor
Farmall 656 Gas, 190 hrs.
Farmall C w-cultivators
New Holland 275 Baler
IH 350 Harvester with corn head
IH 2A Hay Conditioner
Fox Harvester w-2 hds.
INTERNATIONAL HARVESTER
Sales & Service
1054 S State St.
Ephrata, Pa.
Phone 717-733-2283

Used Chain Saws. John L. Stauffer Repair Service, Phone 445-6175

Used Lancaster Level-Flo Distributor. Phone 717-768-3873.

Salesman

Sell dairy equipment in local area directly to farmer for local manufacturers of dairy farm equipment.

+ **Expense allowance**
+ **High income potential in excell of $300 per week**
+ **No overnight travel**

Send resume to:

Doug Johnson Industries

Box 12A RD3 Elkton, Md.

SWEET CORN PROCESSING

HELP WANTED

CORN PICKER OPERATORS

(Applicants must be over 18 years of age)
Picker operators must be experienced at operating farm equipment.

TRUCK DRIVERS

(Applicants must be over 21 years of age)
Truck drivers must be experienced at operating straight truck with 2 speed axle.

Approximately July 20 thru Sept. 15

Call 898-2206 between 9 A.M. and 5 P.M.

JOHN F. COPE CO., INC.

RD1, Manheim, Penna. 17545

NEW AND USED FARM EQUIPMENT

New and Used Sickle Bar Mowers
Ford 3 pt.
JD No. 5
JD No. 8
New Idea
New JD No. 50 & 350 mowers
Used Hesston PT 10 mower-conditioner
New Hesston PT 10 mower conditioner SAVE $$$

New & Used Rotary Mowers
Used JD 205 3 pt. 5 ft.
J.D. 307 6 ft. 3 pt.
(2) Woods 80" 3 pt.
Caldwell 8 ft offset
Woods 6 ft. center mtd. mower for IH 424 & 2424 tractor
New JD 205 5 ft. 3 pt.
New JD 307 6 ft. pull type
New Bush Hogs 306R 6 ft. 3 pt and pull type
New Bush Hog 307 7 ft. pull type
160R 13 ft. pull type
Brillion 9 ft offset pull type

Used Rakes & Flutters
Used JD side delivery
JD roller-bar
JD fluffer

New and Used Balers
Used JD 24T with thrower
N H Super 69 with thrower
N H Super 66 with wagon hitch
New JD 336 & 346 with throwers ready to go

Forage Harvesters
New JD 34 and 35 Forage Harvesters with pickup heads SAVE $$$
Used JD No 30 Combine, Excellent Cond

Used JD 4-row cultivator, used one season, like new
Used IH loader for Farmall C, Super C and 230 tractors.

MILLER'S Sales & Service, Inc.

John Deere-Brillion-Brady-Hesston-Dunham-Bush Hog-Lely

Stewartstown, Pa Phone 717-993-2470

classified ads

Phone 394-3047 or 626-2191

Local Classified Advertising Rates

Use This Handy Chart To Figure Your Cost

Words	(1) Issue	(3) Issues
14 or Less	$1 00	$2 40
15	1 05	2 52
16	1 12	2 69
17	1 19	2 86
18	1 26	3 03
19	1 33	3 20
20	1 40	3 36

KEYED ADS (Ads with answer coming to a Box Number, c-o Lancaster Farming) 50c additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount with $1 00 minimum

Deadline: Thursday of each week's publication

Lancaster Farming
P O Box 266
Lititz Pa
Ph Lancaster 394-3047 or Lititz 626-2191

Farm Equipment

For Sale - Allis Chalmers C.A. tractor with or without equipment; W.C. Allis Chalmers tractor; 2-row Hershey tobacco planter; tobacco lathe; Allis Chalmers corn planter; baling box. 1954 Chev. ½ ton pick-up truck. Call 717-684-4444

Used IH Grinder Mixer
IH 990 Mower Conditioner
Used Cub Cadet

COPE & WEAVER CO
New Providence
786-7351

For Sale - Super A tractor with cultivators $850. Call 529-2812

MOWER KNIFE SICKLE BAR SERVICE

SHIRK'S WELDING SHOP

Mountville, Pa.
285-5693

Farm Equipment

PARTS BY THE THOUSANDS:

Cat, Case, International, John Deere, Allis Chalmers, Oliver ENGINES-Good Used.
CRAWLERS & LOADERS-Cheap.
Up to 30 per cent off on new under carriages

Ben Lombardo Equip. Co.
R.D.6, Sinking Springs
Reading, Pa.
Ph: 215-678-1999 or 944-7171

DO YOU NEED . . .
Steel Wheels Made
Welding
Hauling
Repairs
Fabricating
All types engine work
or
Chain saw repairs
Call 215-445-6175
JOHN L. STAUFFER
Repair Service
Box 67 RD2 East Earl, Pa.

For Sale - Buggy, good condition. Aquilla S. Riehl, Kirkwood, Pa. 17536.

1 New Holland 460 Haybine
1 Ford 535 mower-conditioner
1 John Deere hay conditioner
2 Brillion hay conditioners
1 Ford 605 Forage Harvester
Phone 717-648-2088

For Sale - New Holland Super 23 hopper blower, new condition. Phone 215-286-9391

For Sale - Farmall H tractor mower, 2 bottom pull behind plow and snow plow $650. Call 529-2812 evenings.

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.

Springville Road
Quarryville RD3
Ph. 717-786-2252

AGRI-INC.

TILE FOR MILK HOUSE
FEED BUNK OR MANGER
2" x 8" x 16" and 2" x 5" x 12"

R.D. No. 2
Ephrata, Pa. 17522
(Farmersville)

Phone
Bus. 717-354-4275

FREY BROS. MFG.

QUARRYVILLE, PA. PHONE (717) 786-2146

Head Gates
Calf Creep
Farm Gates
Steel Fence
Free Stalls
Loading Chutes
(Slop Stops)
Automatic Wagon Hitch
Ritchie Waterers
Electric Gates
Al Chutes
Ear Tags
Feed Bunks
Hay Racks
Steel Buildings

WRITE FOR FREE CATALOGS

Farm Equipment

TRACTORS - John Deere 5020 with cab, (3) 4020, 3020, (2) 4010, 3010, 730, 630, 620, 70, 440 crawler with blade. Farmall new 1066, used 1066 Hydro, (3) 1256, 856, (4) 656, 544 Hydro Utility diesel, (4) 806, 706, 560, Super M. New Case 1070 Power shift, used 1070, 1030. New Allis Chalmers 220 Save, new 200, used 220, 210, XT190, 180, D21. Oliver 1850, 1750 over & under shift. Massey Ferguson 1100, 180, 165. Minneapolis Moline Vista 1000 with cab. Ford 6000, 5000.

New Holland Stakliner 1033 Bale Wagon used for 3 loads.

Four row rear and front mounted cultivators.

HAYBINES - New Holland 467, John Deere, new Massey Ferguson. Owatonna and John Deere self-propelled windrower.

HARVESTERS - Fox 2 row self-propelled. John Deere 38, 34, New Holland 717, 616. Papec, International 16, pick up heads for New Holland 818, 616. International 16 & 350 and Papec.

GRINDER MIXERS - New International 1150, used 105. New International number 40 stalk shredder.

BALERS - John Deere 24T, International 27.

PLOWS - New Oliver 4X spring reset. International 6X reset.

CORN PLANTERS - International 4-row Cyclo Air planter, 2 John Deere 8-row 30".

COMBINES - Gleaner G diesel, F gas, CII, C, Massey Ferguson 510 Quick Tach diesel, 410, 300. International 503, 303, 205, 203. John Deere 10 Hydrastatic drive, 95, 55, 45.

New Idea Uni systems - 702 with harvester, 701 with combine, also 729A sheller and 4-row head like new, two row pull type pickers and shellers.

New Gravity Bins.

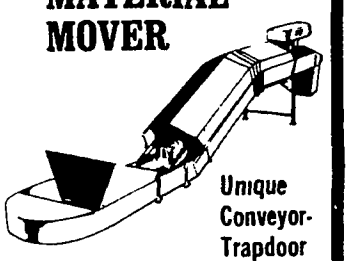
Extra corn heads - Gleaner GL 440, G 440. Massey Ferguson 422, 222. John Deere 635, 435, 334, 234. International 4-row, 3 row 30", 228, 227. Large selection of items not listed.

PAUL STITZEL
734 Windsor St.
Hamburg, Pa. 19526
Ph: 215-562-7451

For Sale - Gleaner combine, corn and grain heads; New Holland baler, model 277 with bale thrower; New Holland Haybine. Everett R. England, Rising Sun, Md. Phone 301-658-6106

For Sale - One 12.20 Alternator on wheels, like new. Phone 665-5225

PATZ
MODEL 155-A MATERIAL MOVER



Unique Conveyor-Trapdoor Concept!

Highly-versatile unit moves feed or silage without sifting or separating delivers it to any of several dropoff locations

TERRE HILL SILOS
Your Lancaster Co. Dealer
LANDIS & ESBENSHADE
Box 5 Kirkwood, Pa
17536
Ph 717-786-7458
Service after the Sale

Farm Equipment

New 2-row 3 pt Hitch Cultivators. $225.00

FARMERSVILLE EQUIP. INC.
Ephrata, RD2. Pa.
717-354-4271

For Sale - TD340, JD 3020, JD 450, Int. 3616, Backhoe, Loaders, Dozer. Ben Lombardo Equipment Co., RD6, Sinking Spring, Reading, Pa. Phone 215-944-7171 or 678-1941.

SERVICE & REPAIRS
for Allis Chalmers, New Holland and other farm equipment
USED FARM EQUIP.
Balers: N.H. 270
Elevators: 1 chain
AC, C, WD w-plow & Cult.
AC "780" Forage Harvester w-2-row head.
Spreaders - L & R Tanks & Flat Bed
VP4 Wis. Power Unit w-starter.

ROY A. BRUBAKER
SALES ★ SERVICE
700 Woodcrest Ave,
RD No. 3 Lititz, Pa.
Ph: 626-7766

8 HP JD Lawn & Garden w-mower
8 HP JD Lawn & Garden w-hydraulic lift and mower
75 Ford 7 HP Lawn & Garden w-mower
7 HP Int. Lawn & Garden w-mower
Bolens 7 HP Lawn & Garden w-mower
Sears riding mower 5 HP
112 JD 10 H.P. Lawn & Garden with Mower

WENGER IMPLEMENT, INC.
The Buck, Pa. 284-4141

Allis Chalmers and John Deere Haybines, crimpers, fluffers, mowers, New Idea cut-ditioner, choppers, balers, rotary and flail mowers, forage wagons, blowers, elevators, harvesters, 4-row cultivators, trenchers with backhoes, Cub tractor with rotary mower, crawler tractors with loader and blade, large selection of tractors to choose from.

CLYDE E. KEENER
Intersection of Rt. 72 and 283
1531 Manheim Pike
Lancaster
Phone 717-569-9861

Poultry & Supplies

BABY CHICKS

Ready to Lay Pullets
White & Brown egg Birds
Broiler & Roaster Chicks

MOYER'S CHICKS, INC.

Quakertown, Pa.
Ph. 215-536-3155

LONGENECKER'S HATCHERY
Box 317 Elizabethtown, Pa. Ph: (717) 367-1545

J. J. WARREN SEX-SAL

KimberCHIKS

WHITE MOUNTAIN CROSS BROILER

STARTED PULLETS, 20 WEEKS
SEX-SAL

400 June 21	2800 Sept. 10	1800 Oct. 16
2500 Aug. 6	1300 Sept. 24	5000 Nov. 5
2000 Aug. 13	1400 Oct. 1	5000 Nov. 12
5000 Aug. 20		

Farm Equipment

For Sale - Late Model 700 Meyer Hay Conditioner; used 3 pt. 2-row Mechanical Transplanter; New Grove 5 Ton Wagon; Myer Combination Mower - Conditioner; sawed Locust Posts; Ford Baler w-engine; 3 H.P. Milk Cooler Compressor Unit.

LESTER SINGER
Ronks, Pa.
687-6712

USED EQUIPMENT
630, A, B JD Tractors
777 Oliver Diesel
24 T Baler w-number 2 kicker
24 T Baler w-Gas Engine & Steel Wheels
AC 303 Baler w-kicker
Case 655 SP Windrower
AC Mower-Conditioner
Owantonna Mower-Conditioner
N.H. Grinder-Mixer
38 JD Harvester
Gehl Harvester w-Hay Pickup
WENGER IMPLEMENT, INC.
The Buck, Pa. 284-4141

FOR SALE
18 x 60 foot Madison Silo
3 years old, VanDale unloader and Auger to be moved after August 1, $4,000.
Phone 717-684-2449

FARM TIRE SERVICE
New and Used Tractor tires
Service on the Farm
MUMMAU TIRE SERVICE
Mt. Joy, Pa. 717-653-1260

1-Oliver Red River special 28-46 threshing machine on solid rubber; 1-International 17-22 stationary baler on rubber; Also new parts for Deering and McCormick farm equipment. Contact Meade S. Graybill, Richfield, Pa. Phone 717-694-3701

For Rent - Cement Finisher - $13.00 per day. Sander - $15.00 per day.

Howard Groff Co.
111 E. 8th St.
Quarryville, Pa. 17566

Poultry & Supplies

SHAVER STARCROSS

LAYERS

GREIDER LEGHORN FARMS, INC.

Phone 653-1855
MOUNT JOY R. 1, PA

It's not too late

to keep broadleaf weeds from taking over your soybeans. Thanks to

TENORAN.

An over-the-top spray of Tenoran® with Adjuvan® T surfactant can be applied when your beans have their trifoliate leaves. Before weeds are over 2 inches tall.

You'll stop those tough annual broadleaf weeds before they become real trouble.

Now, once Tenoran starts working, there may be some yellowing of beans. But don't worry about it, it'll be temporary and it won't cut your yield.

Incidentally, there's still another option you ought to consider. Having your custom applicator spray Tenoran for you. By ground or air. It'll free you up for other work you have to attend to.

The important thing is, you still can stop broadleaf weeds from taking over your soybeans. Even if you haven't sprayed preplant incorporated or preemergence.

Ask your dealer about Tenoran. Before it's too late.

Agricultural Division, CIBA-GEIGY Corporation, Ardsley, N.Y. 10502.

CIBA—GEIGY